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TRANSPORTATION RESEARCH COMMAND  
FORT EUSTIS, VIRGINIA

TRECOM TECHNICAL REPORT 64-53

TABLES OF TWO-DIMENSIONAL OSCILLATING  
AIRFOIL COEFFICIENTS FOR ROTARY WINGS

Task 1D121401A14203  
Contract DA 44-177-AMC-119(T)

October 1964

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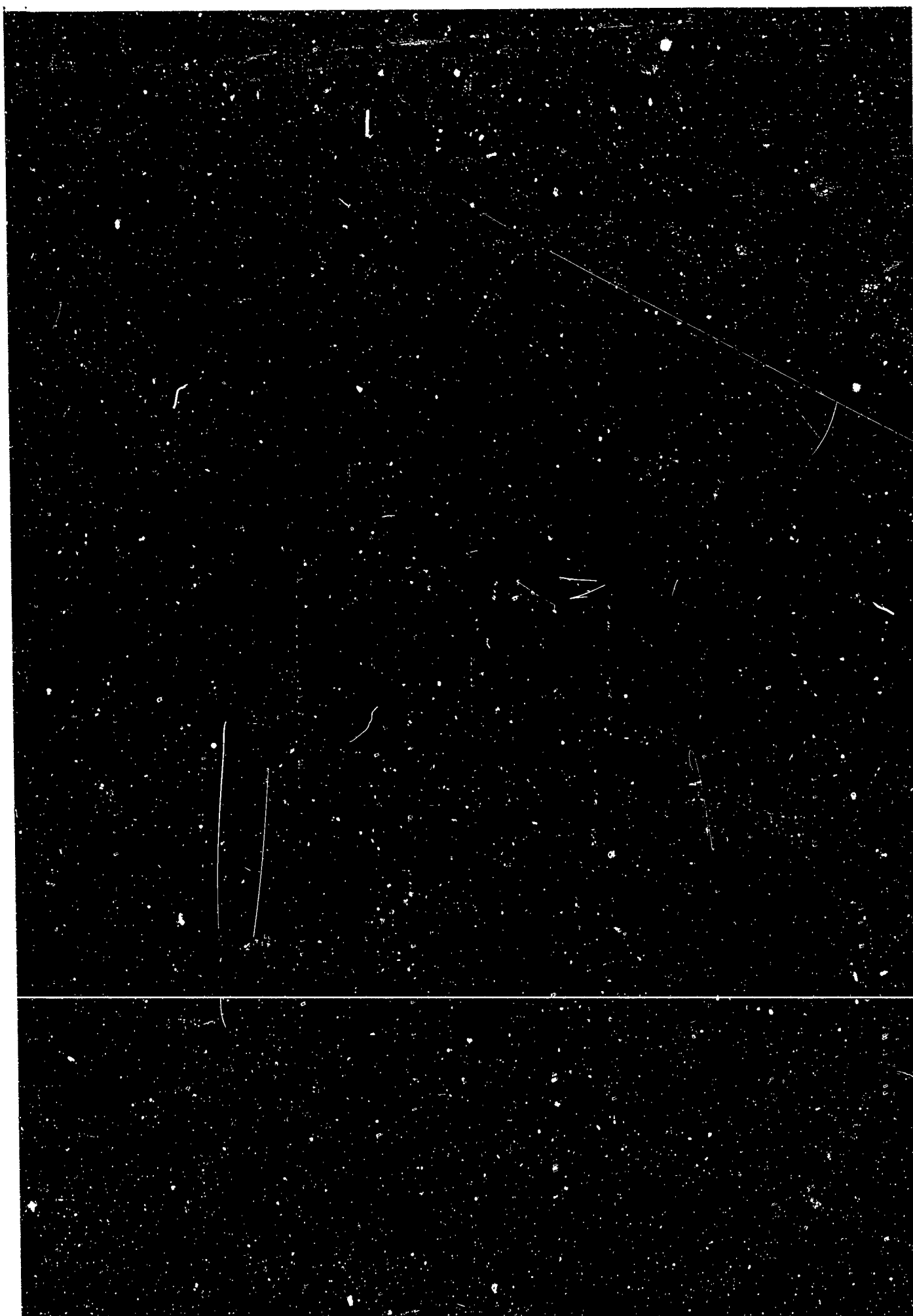
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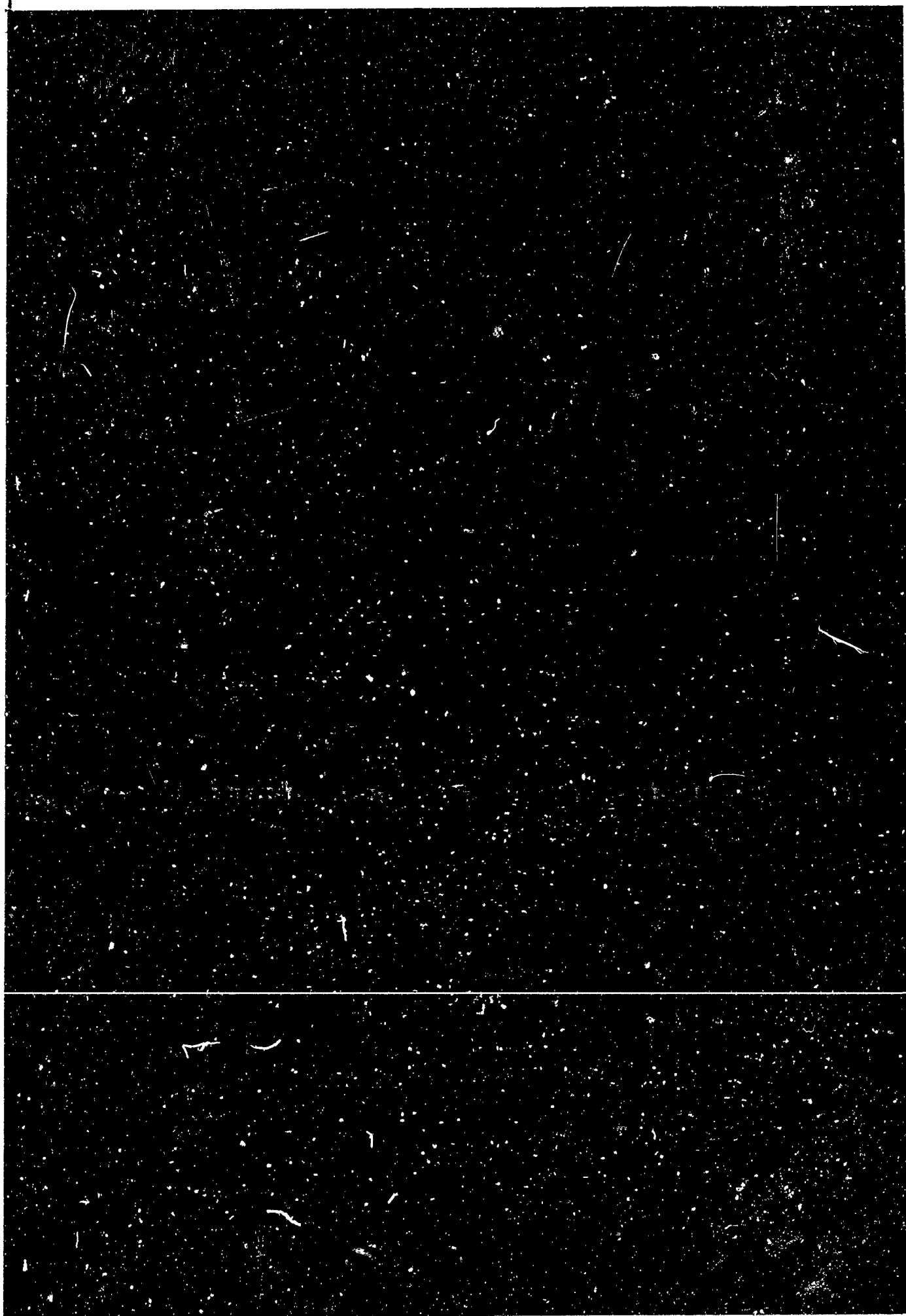
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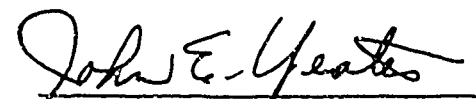




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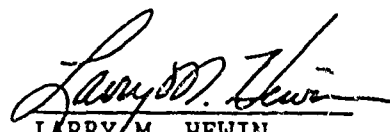
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TABLES OF TWO-DIMENSIONAL OSCILLATING  
AIRFOIL COEFFICIENTS FOR ROTARY WINGS

CAL Report No. BB-1898-S-1

Prepared by  
Cornell Aeronautical Laboratory, Inc.  
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for  
U S ARMY TRANSPORTATION RESEARCH COMMAND  
FORT EUSTIS VIRGINIA

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## NOMENCLATURE

- $b$  = blade semichord  
 $c$  =  $F + iG$  = Theodorsen's Lift-Deficiency Function  
 $c'$  =  $F' + iG'$  = Modified Lift-Deficiency Function for Rotors  
 $h$  = vertical distance between successive rows of vorticity  
 $= \frac{2\pi u}{bQ\Omega}$   
 $J_i$  = Bessel function of the first kind of  $i^{\text{th}}$  order  
 $k$  = "reduced frequency" =  $\frac{b\omega}{V} = \frac{\omega b}{\Omega r'} = \frac{m}{r}$   
 $m$  = frequency ratio =  $\frac{\omega}{\Omega}$   
 $g$  = multibladed rotor blade index  
 $Q$  = number of blades in the rotor  
 $r$  = blade section radius (dimensional when "primed")  
 $u$  = inflow velocity  
 $V$  = "free stream" velocity =  $\Omega r'$   
 $W$  = wake weighting function  
 $Y_i$  = Bessel function of the second kind of  $i^{\text{th}}$  order  
 $\omega$  = oscillatory frequency  
 $\Omega$  = rotational speed  
 $\psi_g$  = phase angle by which motion of  $g^{\text{th}}$  blade leads that of the reference blade

## INTRODUCTION

The modified two-dimensional lift-deficiency function for rotors, as derived in Reference 1, was tabulated and presented in Reference 2. In view of the rather limited subdivision and range of values of the independent arguments in that tabulation and the growing use of the rotor lift-deficiency function in the aeroelastic analysis of rotors, the tabulation of this function has been greatly expanded and is presented in this report. For the sake of completeness, these tables include the values of the parameters that were tabulated in Reference 2.

The modified two-dimensional lift-deficiency function for rotors,  $c' = F' + iG'$ , presented in the tabulation of this report, was computed from the following expressions which are derived in Reference 1:

$$F'(k, m, h) = \frac{(1 + 2\alpha) J_1 A - (Y_1 + 2\beta J_1) B}{A^2 + B^2}$$

$$G'(k, m, h) = -\frac{(Y_1 + 2\beta J_1) A + (1 + 2\alpha) J_1 B}{A^2 + B^2}$$

where:

$$A = (1 + 2\alpha) J_1 + Y_0 + 2 J_0 \beta$$

$$B = -Y_1 - 2 J_1 \beta + (1 + 2\alpha) J_0$$

and

$$\alpha = \frac{\cos(2\pi m) - e^{-kh}}{e^{kh} - 2\cos(2\pi m) + e^{-kh}}$$

$$\beta = \frac{\sin(2\pi m)}{e^{kh} - \cos(2\pi m) + e^{-kh}}$$

The tables, A1 through A312, are arranged such that each page presents for a specific wake spacing,  $h$ , and frequency ratio,  $m$ , the  $F'$  and  $G'$  functions for the entire reduced frequency range of the tabulation. The page-to-page parameter variation is on  $m$  for successive values of  $h$ .

and  $K_0(z)$  is the modified Bessel function (Ref. 25). The solution of Eq. (2.28) with the flat plate viscous kernel, Eq. (2.34), was the subject of Ref. 2, where we also discussed the relationship of viscous thin airfoil theory to the theory of lift based on Oseen's equation (see Ref. 20). The main points are summarized below.

For any value of the viscosity, however small, the Cauchy singularity in the inviscid kernel is reduced to a symmetric logarithmic singularity as shown in Fig. 2.3. With a logarithmic singularity there are no eigensolutions of the integral equation (Ref. 26). The solution of the viscous flat plate airfoil equation is unique. As  $\nu \rightarrow 0$  or Reynolds number  $Re$  tends to infinity, the solution tends to the potential flow result with the Kutta condition applied at the trailing edge. The results shown in Fig. 2.4 illustrate this point for the flat plate at constant angle of attack. For high Reynolds number, the difference between the viscous and inviscid solutions is of order  $1/\sqrt{Re}$  except near the trailing edge, a result due to Shen and Crimi (Ref. 20). The calculated deviations from potential flow behavior near the trailing edge are not large enough to account for measured local deviations reported in Ref. 10. A summary of these detailed comparisons may be found in Ref. 2.

Far downstream, the effect of viscosity is to cause an exponential decay of the oscillating wake. For ordinary aerodynamic applications ( $v_\infty \gg \sqrt{\omega \nu}$ ) the wake decay is of negligible importance and the complex kinematic viscosity  $\nu^*$  in the kernel [see Eq. (2.35)] may be replaced by  $\nu$ , thus simplifying the actual evaluation of the kernel. The direct effect of viscosity is quasi-steady.

Some additional features of the flat plate viscous theory (not reported in Ref. 2) can be brought out by comparing the integral formulation and solution for very low Reynolds number (Stokes flow) with the corresponding inviscid results. For simplicity consider the special case of steady flow over a flat plate airfoil at constant angle of attack,  $\alpha$ . Introduce the dimensionless coordinate  $x = 2\phi_0/\nu_\infty c$  where  $c$  is the airfoil chord. Then the low Reynolds number and infinite Reynolds number integral equations and solutions are respectively:

For  $\sigma = \nu_\infty c/4\nu \rightarrow 0$  (Stokes Flow):

$$\frac{1}{2\pi} \int_{-1}^1 \mathcal{L}(\xi) \left[ \ln|x - \xi| + \ln \sigma + \gamma + 1 \right] d\xi = -\frac{\alpha}{\sigma} \quad (2.36)$$

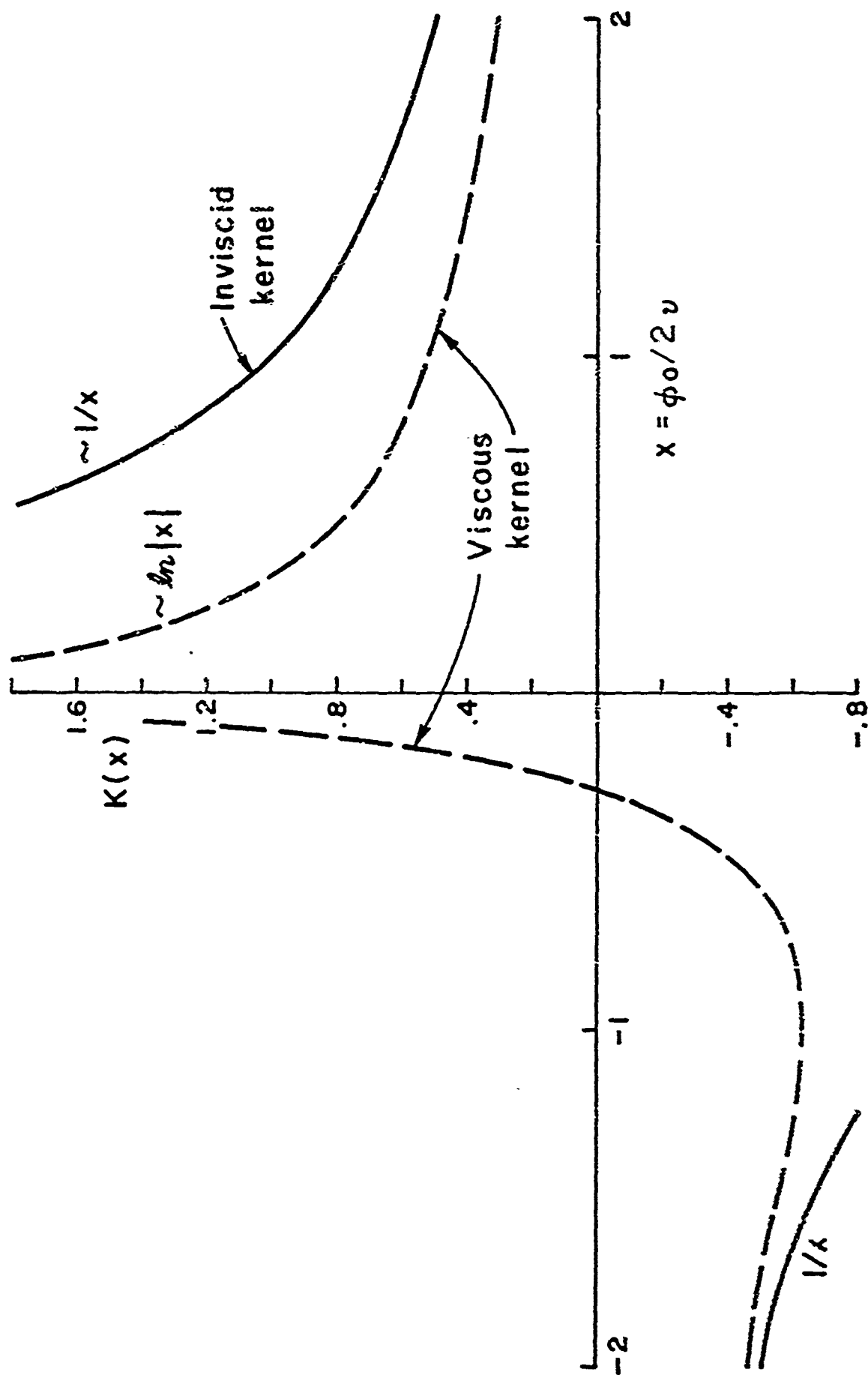


Figure 2.3. - Kernel function of the steady viscous airfoil equation.

## APPLICATION OF THE COEFFICIENTS

The fundamental assumptions used in the derivation leading to the tabulated coefficients are such that these values are intended specifically for rotors in vertical or hovering flight. Further, the approximations involved appear to cause the smallest errors when  $h$  is small and  $\mathcal{L}$  is large. The approximations involved in deriving the equations for the coefficients and a detailed discussion of their application are presented in Reference 1. A brief discussion of the application of the coefficients is presented below.

While the analysis which led to these numerical values is two-dimensional, the coefficients should be applied in a "strip theory." For example, if the rotor geometry is given, and the rotor inflow (as a function of radius) and rotational speed are known as operating conditions, then the parameter  $h$  is known for as many radial blade stations as desired. Specifying the oscillatory frequency,  $\omega$ , fixes the remaining parameters,  $m$  and  $\mathcal{L}$ . It will be noted that, while  $m$  is constant with blade span,  $\mathcal{L}$  will vary from strip to strip as the ratio of blade semichord to blade radius. As discussed in Reference 1, the values given in the tables have been computed using expressions derived for a one-bladed rotor -- or a rotor in which only one blade has been disturbed. These same values, however, may be used for multibladed rotors by defining "equivalent parameters"  $h_e$  and  $m_e$ . The "equivalent parameters" may be computed by equating the wake weighting function,  $W$ , for an equivalent single-bladed rotor, to that of the multibladed rotor in question. Thus,

$$W = \frac{1}{e^{\frac{1}{2}h_e} e^{i2\pi m_e} - 1} = \frac{1 + \sum_{q=1}^{Q-1} \left\{ e^{\frac{1}{2}hQ} e^{i2\pi m} \right\}^{\frac{Q-q}{Q}} e^{i\psi q}}{e^{\frac{1}{2}hQ} e^{i2\pi m} - 1}.$$

The parameter  $\mathcal{L}$  must be the same for both the actual and equivalent rotors. Thus, since  $W$  is complex, equating real and imaginary parts results in two real equations in the unknown equivalent parameters,  $m_e$  and  $h_e$ .



With the appropriate values of  $\mathcal{L}$  ,  $h_e$  , and  $m_e$  , the tabulated values of  $F'$  and  $G'$  may be used to compute the section coefficient of lift at the quarter-chord due to plunging oscillations and/or pitching oscillations about the quarter-chord by use of the following expressions from Reference 3:

$$L_h = 1 - i 2 \left( \frac{1}{\mathcal{L}} \right) (F' + i G')$$

$$L_\alpha = \frac{1}{2} - i \left( \frac{1}{\mathcal{L}} \right) \left\{ 1 + 2 (F' + i G') \right\} - 2 \left( \frac{1}{\mathcal{L}} \right)^2 (F' + i G').$$

In the above formulas, the real and imaginary parts of the modified lift-deficiency function  $F'$  and  $G'$  , have replaced the corresponding quantities for fixed wings,  $F$  and  $G$  given in Reference 3. As explained in Reference 1, the influence of the rotor wake is contained entirely in the lift-deficiency function, so that lift and moment expressions derived for fixed wings are directly applicable upon appropriately replacing that function. It should be noted that the corresponding moment coefficients are not tabulated in this report, since wake effects cannot influence moments taken about the quarter-chord. Therefore, the moment coefficients  $M_h$  and  $M_\alpha$  given in Reference 3 are, within the limits of the present theory, directly applicable to rotors without modification, for all values of inflow,  $u$  , and any ratio of oscillatory to rotational frequency,  $m$  .

## REFERENCES

1. Loewy, R. G. , A Two-Dimensional Approximation to the Unsteady Aerodynamics of Rotary Wings, Cornell Aeronautical Laboratory Report No. 75, October 1955.
2. Loewy, R. G. , Tables of Two-Dimensional Oscillating Airfoil Coefficients for Rotary Wings, Cornell Aeronautical Laboratory Report No 77, December 1955.
3. Smilg, B. and Wasserman, L. , Application of Three-Dimensional Flutter Theory to Aircraft Structures, AFTR 4798, July 1942.

H = 0.

M = 0.

K	F'	G'
0.020000	0.000100	-0.009999
0.040000	0.000400	-0.019996
0.060000	0.000900	-0.029986
0.080000	0.001600	-0.039968
0.120000	0.003600	-0.059892
0.160000	0.006400	-0.079743
0.200000	0.010000	-0.099498
0.250000	0.015625	-0.124018
0.300000	0.022499	-0.148300
0.350000	0.030623	-0.172293
0.400000	0.039995	-0.195946
0.450000	0.050614	-0.219208
0.500000	0.062479	-0.242024
0.600000	0.089936	-0.286091
0.700000	0.122337	-0.327675
0.800000	0.159630	-0.366263
0.900000	0.201735	-0.401295
1.000000	0.248526	-0.432158
1.200000	0.355357	-0.478621
1.400000	0.477548	-0.499496
1.600000	0.610293	-0.487684
1.800000	0.745256	-0.435717
2.000000	0.869030	-0.337367
2.500000	0.990615	0.096420
3.000000	0.629620	0.482907
3.500000	0.115521	0.319649
4.000000	0.026909	-0.161818
4.500000	0.341938	-0.474359
5.000000	0.772842	-0.418995
5.500000	0.999598	-0.020036
6.000000	0.771340	0.419969
6.500000	0.259177	0.436183
7.000000	0.000243	0.015602
7.500000	0.205002	-0.403703
8.000000	0.651389	-0.476531
8.500000	0.976964	-0.150018
9.000000	0.880591	0.324269
9.500000	0.408809	0.491614
10.000000	0.030299	0.171409

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H = 0.

M = 0.02

K	F'	G'
0.020000	0.849771	0.357296
0.040000	0.563664	0.495930
0.060000	0.346147	0.475741
0.080000	0.213892	0.410052
0.120000	0.087207	0.282138
0.160000	0.036520	0.187579
0.200000	0.013938	0.117232
0.250000	0.002473	0.049672
0.300000	0.000019	-0.004368
0.350000	0.002516	-0.050092
0.400000	0.008224	-0.090313
0.450000	0.016306	-0.126649
0.500000	0.026318	-0.160078
0.600000	0.051226	-0.220458
0.700000	0.081886	-0.274191
0.800000	0.117834	-0.322411
0.900000	0.158804	-0.365493
1.000000	0.204595	-0.403405
1.200000	0.309763	-0.462396
1.400000	0.430953	-0.495210
1.600000	0.563991	-0.495888
1.800000	0.701647	-0.457535
2.000000	0.832141	-0.373741
2.500000	0.998867	0.033635
3.000000	0.698209	0.459035
3.500000	0.164148	0.370410
4.000000	0.010493	-0.101899
4.500000	0.288906	-0.453254
5.000000	0.722994	-0.447519
5.500000	0.993282	-0.081686
6.000000	0.824976	0.379988
6.500000	0.320354	0.466613
7.000000	0.006280	0.078996
7.500000	0.158840	-0.365527
8.000000	0.594126	-0.491060
8.500000	0.954987	-0.207334
9.000000	0.919335	0.272320
9.500000	0.474514	0.499350
10.000000	0.056165	0.230240

H = 0.

M = 0.04

K	F'	G'
0.020000	0.972431	0.163733
0.040000	0.881662	0.323008
0.060000	0.748790	0.433709
0.080000	0.606059	0.488622
0.120000	0.367755	0.482194
0.160000	0.214857	0.410723
0.200000	0.123526	0.329040
0.250000	0.059281	0.236150
0.300000	0.025402	0.157343
0.350000	0.008252	0.090464
0.400000	0.001072	0.032720
0.450000	0.000328	-0.018113
0.500000	0.004066	-0.063638
0.600000	0.020876	-0.142968
0.700000	0.046661	-0.210911
0.800000	0.079374	-0.270321
0.900000	0.118015	-0.322626
1.000000	0.162014	-0.368463
1.200000	0.264570	-0.441104
1.400000	0.384156	-0.486395
1.600000	0.516885	-0.499715
1.800000	0.656387	-0.474914
2.000000	0.792296	-0.405664
2.500000	0.999205	-0.028176
3.000000	0.761945	0.425893
3.500000	0.219996	0.414244
4.000000	0.001558	-0.039443
4.500000	0.238277	-0.426030
5.000000	0.670443	-0.470052
5.500000	0.979580	-0.141432
6.000000	0.872466	0.333571
6.500000	0.384983	0.486591
7.000000	0.020482	0.141642
7.500000	0.117340	-0.321824
8.000000	0.535609	-0.498730
8.500000	0.926359	-0.261185
9.000000	0.950866	0.216149
9.500000	0.540664	0.498344
10.000000	0.089563	0.285554

H = 0.

M = 0.06

K	F'	G'
0.020000	0.992963	0.083593
0.040000	0.962782	0.189296
0.060000	0.906666	0.290899
0.080000	0.828965	0.376540
0.120000	0.641747	0.479487
0.160000	0.461546	0.498519
0.200000	0.317469	0.465491
0.250000	0.190861	0.392980
0.300000	0.109701	0.312517
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0.800000	0.046026	-0.209542
0.900000	0.080587	-0.272200
1.000000	0.121642	-0.326872
1.200000	0.220240	-0.414408
1.400000	0.337449	-0.472840
1.600000	0.469226	-0.499052
1.800000	0.609777	-0.487800
2.000000	0.749923	-0.433057
2.500000	0.992171	-0.088132
3.000000	0.819545	0.384566
3.500000	0.281991	0.449969
4.000000	0.000607	0.024624
4.500000	0.190724	-0.392872
5.000000	0.615835	-0.486397
5.500000	0.958926	-0.198463
6.000000	0.913077	0.281722
6.500000	0.451818	0.497673
7.000000	0.042817	0.202444
7.500000	0.081177	-0.273106
8.000000	0.476599	-0.499452
8.500000	0.891618	-0.310863
9.000000	0.974784	0.156781
9.500000	0.606046	0.488625
10.000000	0.130030	0.336337

H = 0.

M = 0.08

K	F'	G'
0.020000	0.998255	0.041736
0.040000	0.987721	0.110128
0.060000	0.964403	0.185283
0.080000	0.927084	0.259996
0.120000	0.815195	0.388139
0.160000	0.673362	0.468984
0.200000	0.528257	0.499201
0.250000	0.369301	0.482616
0.300000	0.246363	0.430893
0.350000	0.157341	0.364122
0.400000	0.095313	0.293646
0.450000	0.053435	0.224899
0.500000	0.026324	0.160097
0.600000	0.001961	0.044237
0.700000	0.003010	-0.054781
0.800000	0.019994	-0.139981
0.900000	0.048060	-0.213893
1.000000	0.084572	-0.278244
1.200000	0.177353	-0.381967
1.400000	0.291182	-0.454307
1.600000	0.421283	-0.493765
1.800000	0.562110	-0.496127
2.000000	0.705417	-0.455855
2.500000	0.978361	-0.145501
3.000000	0.869994	0.336310
3.500000	0.348824	0.476598
4.000000	0.008031	0.089257
4.500000	0.146931	-0.354037
5.000000	0.559818	-0.496409
5.500000	0.931821	-0.252053
6.000000	0.946254	0.225515
6.500000	0.519551	0.499618
7.000000	0.073091	0.260286
7.500000	0.050986	-0.219969
8.000000	0.417866	-0.493208
8.500000	0.851356	-0.355738
9.000000	0.990841	0.095265
9.500000	0.669467	0.470405
10.000000	0.176958	0.381633

H = 0.

M = 0.10

K	F'	G'
0.020000	0.999740	0.016126
0.040000	0.996410	0.059809
0.060000	0.987049	0.113062
0.080000	0.969881	0.170914
0.120000	0.909282	0.287208
0.160000	0.816373	0.387179
0.200000	0.702042	0.457361
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0.500000	0.081067	0.272938
0.600000	0.022381	0.147920
0.700000	0.001292	0.035928
0.800000	0.003875	-0.062128
0.900000	0.022307	-0.147681
1.000000	0.052153	-0.222336
1.200000	0.136635	-0.343461
1.400000	0.245779	-0.430548
1.600000	0.373357	-0.483696
1.800000	0.513674	-0.499813
2.000000	0.659142	-0.473998
2.500000	0.958395	-0.199684
3.000000	0.912564	0.282474
3.500000	0.419002	0.493396
4.000000	0.024081	0.153301
4.500000	0.107584	-0.309854
5.000000	0.503042	-0.499991
5.500000	0.898819	-0.301568
6.000000	0.971620	0.166055
6.500000	0.586851	0.492399
7.000000	0.110943	0.314062
7.500000	0.027349	-0.163098
8.000000	0.360179	-0.480052
8.500000	0.806216	-0.395261
9.000000	0.998933	0.032645
9.500000	0.729787	0.444070
10.000000	0.229591	0.420570



H = 0.

M = 0.15

K	F'	G'
0.020000	0.999643	-0.018886
0.040000	0.999899	-0.010051
0.060000	0.999914	0.009250
0.080000	0.998751	0.035317
0.120000	0.989719	0.100873
0.160000	0.967650	0.176928
0.200000	0.929452	0.256068
0.250000	0.858137	0.348910
0.300000	0.764411	0.424366
0.350000	0.656378	0.474917
0.400000	0.543761	0.498081
0.450000	0.435236	0.495788
0.500000	0.336896	0.472649
0.600000	0.181550	0.385473
0.700000	0.081235	0.273195
0.800000	0.025425	0.157412
0.900000	0.002302	0.047929
1.000000	0.002681	-0.051706
1.200000	0.050619	-0.219219
1.400000	0.139705	-0.346681
1.600000	0.256004	-0.436424
1.800000	0.391216	-0.488023
2.000000	0.537961	-0.498557
2.500000	0.885589	-0.318310
3.000000	0.982137	0.132455
3.500000	0.598306	0.490241
4.000000	0.101935	0.302563
4.500000	0.033126	-0.178966
5.000000	0.362096	-0.480606
5.500000	0.794477	-0.404083
6.000000	0.999892	0.010393
6.500000	0.744750	0.436002
7.000000	0.234796	0.423871
7.500000	0.000097	-0.009860
8.000000	0.225559	-0.417950
8.500000	0.676579	-0.467782
9.000000	0.984852	-0.122142
9.500000	0.860322	0.346652
10.000000	0.380058	0.485401

H = 0.

H = 0.20

K	F'	G'
0.020000	0.998611	-0.037244
0.040000	0.997813	-0.046712
0.060000	0.997903	-0.045744
0.080000	0.998553	-0.038008
0.120000	0.999929	-0.008403
0.160000	0.998788	0.034795
0.200000	0.992255	0.087662
0.250000	0.972829	0.162581
0.300000	0.937729	0.241647
0.350000	0.885433	0.318498
0.400000	0.816707	0.386906
0.450000	0.734514	0.441591
0.500000	0.643428	0.478987
0.600000	0.455414	0.498008
0.700000	0.288193	0.452921
0.800000	0.159996	0.366603
0.900000	0.073391	0.260778
1.000000	0.023102	0.150228
1.200000	0.003145	-0.055995
1.400000	0.053864	-0.225748
1.600000	0.148200	-0.355298
1.800000	0.271218	-0.444588
2.000000	0.413126	-0.492395
2.500000	0.787294	-0.409221
3.000000	0.999429	-0.023894
3.500000	0.762798	0.425367
4.000000	0.228866	0.420103
4.500000	0.000717	-0.026762
5.000000	0.230937	-0.421432
5.500000	0.666926	-0.471313
6.000000	0.979281	-0.142442
6.500000	0.873665	0.332227
7.000000	0.389403	0.487615
7.500000	0.022237	0.147453
8.000000	0.113957	-0.317759
8.500000	0.532168	-0.498964
9.000000	0.925268	-0.262959
9.500000	0.951764	0.214265
10.000000	0.543892	0.498070

H = 0.

M = 0.25

K	F'	G'
0.020000	0.997594	-0.048989
0.040000	0.995070	-0.070042
0.060000	0.993463	-0.080584
0.080000	0.992831	-0.084368
0.120000	0.993880	-0.077992
0.160000	0.996604	-0.058177
0.200000	0.999203	-0.028225
0.250000	0.999580	0.020480
0.300000	0.993731	0.078928
0.350000	0.978760	0.144183
0.400000	0.952383	0.212954
0.450000	0.913206	0.281533
0.500000	0.860970	0.345978
0.600000	0.722463	0.447784
0.700000	0.556968	0.496744
0.800000	0.391585	0.488105
0.900000	0.248166	0.431948
1.000000	0.137778	0.344667
1.200000	0.018322	0.134113
1.400000	0.004795	-0.069079
1.600000	0.060533	-0.238472
1.800000	0.160830	-0.367374
2.000000	0.290370	-0.453933
2.500000	0.671555	-0.469648
3.000000	0.969964	-0.170686
3.500000	0.891418	0.311114
4.000000	0.391120	0.488001
4.500000	0.018091	0.133279
5.000000	0.120243	-0.325245
5.500000	0.526505	-0.499297
6.000000	0.915138	-0.278677
6.500000	0.960438	0.194929
7.000000	0.556945	0.496747
7.500000	0.094418	0.292409
8.000000	0.036191	-0.186765
8.500000	0.384963	-0.486587
9.000000	0.827548	-0.377773
9.500000	0.996129	0.062095
10.000000	0.702664	0.457086

H = 0.

M = 0.30

K	F'	G'
0.020000	0.996683	-0.057496
0.040000	0.992401	-0.086838
0.060000	0.988744	-0.105495
0.080000	0.986048	-0.117293
0.120000	0.983628	-0.126900
0.160000	0.984560	-0.123297
0.200000	0.987770	-0.109913
0.250000	0.993197	-0.082199
0.300000	0.998034	-0.044293
0.350000	0.999995	0.002212
0.400000	0.996874	0.055820
0.450000	0.986633	0.114841
0.500000	0.967530	0.177246
0.600000	0.898248	0.302322
0.700000	0.787027	0.409409
0.800000	0.643954	0.478829
0.900000	0.487920	0.499854
1.000000	0.339150	0.473421
1.200000	0.115884	0.320085
1.400000	0.012808	0.112446
1.600000	0.007768	-0.087794
1.800000	0.070052	-0.255234
2.000000	0.176867	-0.381556
2.500000	0.545432	-0.497932
3.000000	0.902287	-0.296927
3.500000	0.971623	0.166047
4.000000	0.567516	0.495421
4.500000	0.088361	0.283820
5.000000	0.040710	-0.197618
5.500000	0.383770	-0.486303
6.000000	0.815694	-0.387734
6.500000	0.998341	0.040692
7.000000	0.717460	0.450234
7.500000	0.211267	0.408208
8.000000	0.001269	-0.035600
8.500000	0.247129	-0.431342
9.000000	0.701506	-0.457597
9.500000	0.991125	-0.093787
10.000000	0.838797	0.367718

H = 0.

M = 0.35

K	F'	G'
0.020000	0.995858	-0.064228
0.040000	0.989887	-0.100054
0.060000	0.984135	-0.124955
0.080000	0.979171	-0.142811
0.120000	0.972264	-0.164216
0.160000	0.969364	-0.172330
0.200000	0.969895	-0.170877
0.250000	0.974176	-0.158610
0.300000	0.980935	-0.136753
0.350000	0.988502	-0.106610
0.400000	0.995205	-0.069077
0.450000	0.999378	-0.024937
0.500000	0.999377	0.024951
0.600000	0.980734	0.137458
0.700000	0.929166	0.256548
0.800000	0.840369	0.366264
0.900000	0.718467	0.449747
1.000000	0.575735	0.494231
1.200000	0.293310	0.455279
1.400000	0.094963	0.293164
1.600000	0.007627	0.087001
1.800000	0.012308	-0.110255
2.000000	0.082155	-0.274600
2.500000	0.415559	-0.492818
3.000000	0.805612	-0.395729
3.500000	0.999906	0.009710
4.000000	0.733987	0.441871
4.500000	0.207617	0.405601
5.000000	0.002273	-0.047627
5.500000	0.249464	-0.432703
6.000000	0.690734	-0.462191
6.500000	0.986831	-0.113997
7.000000	0.852383	0.354720
7.500000	0.361094	0.480318
8.000000	0.015101	0.121955
8.500000	0.130571	-0.336930
9.000000	0.558425	-0.496575
9.500000	0.939519	-0.238376
10.000000	0.938127	0.240925

H = 0.

M = 0.40

K	F'	G'
0.020000	0.995084	-0.069940
0.040000	0.987476	-0.111206
0.060000	0.979631	-0.141259
0.080000	0.972333	-0.164016
0.120000	0.960541	-0.194683
0.160000	0.952981	-0.211679
0.200000	0.949457	-0.219062
0.250000	0.949908	-0.218135
0.300000	0.954591	-0.208200
0.350000	0.962223	-0.190657
0.400000	0.971527	-0.166320
0.450000	0.981231	-0.135709
0.500000	0.990054	-0.099230
0.600000	0.999891	-0.010435
0.700000	0.990867	0.095128
0.800000	0.954138	0.209185
0.900000	0.884379	0.319770
1.000000	0.782096	0.412822
1.200000	0.514449	0.499791
1.400000	0.252035	0.434181
1.600000	0.075479	0.264163
1.800000	0.003475	0.058850
2.000000	0.018636	-0.135236
2.500000	0.288882	-0.453243
3.000000	0.688696	-0.463027
3.500000	0.979675	-0.141108
4.000000	0.869289	0.337084
4.500000	0.363652	0.481050
5.000000	0.012634	0.111689
5.500000	0.134491	-0.341179
6.000000	0.550772	-0.497416
6.500000	0.930262	-0.254706
7.000000	0.947571	0.222890
7.500000	0.527021	0.499269
8.000000	0.079043	0.269805
8.500000	0.046350	-0.210243
9.000000	0.410362	-0.491899
9.500000	0.848013	-0.359008
10.000000	0.991587	0.091336

H = 0.

M = 0.45

K	F'	G'
0.020000	0.994331	-0.075081
0.040000	0.985091	-0.121188
0.060000	0.975124	-0.155747
0.080000	0.965424	-0.182702
0.120000	0.948492	-0.221032
0.160000	0.935832	-0.245052
0.200000	0.927584	-0.259175
0.250000	0.922946	-0.266678
0.300000	0.923672	-0.265523
0.350000	0.928692	-0.257339
0.400000	0.936952	-0.243050
0.450000	0.947428	-0.223177
0.500000	0.959116	-0.198020
0.600000	0.982093	-0.132615
0.700000	0.997643	-0.048496
0.800000	0.997369	0.051224
0.900000	0.973469	0.160707
1.000000	0.920254	0.270900
1.200000	0.724475	0.446779
1.400000	0.458215	0.498251
1.600000	0.214399	0.410405
1.800000	0.057778	0.233324
2.000000	0.000825	0.028718
2.500000	0.173448	-0.378634
3.000000	0.559607	-0.496434
3.500000	0.918328	-0.273865
4.000000	0.959267	0.197671
4.500000	0.537070	0.498624
5.000000	0.075175	0.263673
5.500000	0.049643	-0.217206
6.000000	0.406653	-0.491209
6.500000	0.836297	-0.370006
7.000000	0.994968	0.070761
7.500000	0.689552	0.462677
8.000000	0.188668	0.391244
8.500000	0.003796	-0.061495
9.000000	0.269634	-0.443770
9.500000	0.726048	-0.445985
10.000000	0.995750	-0.065055

H = 0.

M = 0.50

K	F'	G'
0.020000	0.993565	-0.079958
0.040000	0.982640	-0.130608
0.060000	0.970459	-0.169318
0.080000	0.958235	-0.200051
0.120000	0.935857	-0.245008
0.160000	0.917732	-0.274773
0.200000	0.904328	-0.294141
0.250000	0.893909	-0.307954
0.300000	0.889731	-0.313224
0.350000	0.890820	-0.311865
0.400000	0.896217	-0.304979
0.450000	0.905018	-0.293190
0.500000	0.916373	-0.276828
0.600000	0.943473	-0.230937
0.700000	0.970999	-0.167809
0.800000	0.992186	-0.088048
0.900000	0.999958	0.006446
1.000000	0.987398	0.111551
1.200000	0.881183	0.323573
1.400000	0.667865	0.470979
1.600000	0.405991	0.491083
1.800000	0.179971	0.384163
2.000000	0.042127	0.200878
2.500000	0.079045	-0.269809
3.000000	0.426035	-0.494499
3.500000	0.824842	-0.380102
4.000000	0.998191	0.042496
4.500000	0.705002	0.456042
5.000000	0.186793	0.389745
5.500000	0.004874	-0.069643
6.000000	0.269417	-0.443657
6.500000	0.714540	-0.451633
7.000000	0.992703	-0.085111
7.500000	0.829905	0.375717
8.000000	0.333353	0.471411
8.500000	0.009292	0.095948
9.000000	0.148351	-0.355448
9.500000	0.584772	-0.492761
10.000000	0.952398	-0.212923



H = 0.

M = 0.55

K	F'	G'
0.020000	0.992752	-0.084823
0.040000	0.980015	-0.139950
0.060000	0.965437	-0.182671
0.080000	0.950476	-0.216960
0.120000	0.922194	-0.267866
0.160000	0.898164	-0.302432
0.200000	0.879197	-0.325899
0.250000	0.862507	-0.344367
0.300000	0.852889	-0.354217
0.350000	0.849376	-0.357682
0.400000	0.851012	-0.356077
0.450000	0.856917	-0.350157
0.500000	0.866296	-0.340333
0.600000	0.892597	-0.309625
0.700000	0.924473	-0.264240
0.800000	0.956580	-0.203801
0.900000	0.983272	-0.128251
1.000000	0.998504	-0.038652
1.200000	0.970625	0.168856
1.400000	0.838324	0.368153
1.600000	0.612443	0.487193
1.800000	0.357212	0.479178
2.000000	0.148561	0.355655
2.500000	0.017343	-0.130545
3.000000	0.295856	-0.456427
3.500000	0.708371	-0.454512
4.000000	0.987492	-0.111137
4.500000	0.846180	0.360776
5.000000	0.336650	0.472564
5.500000	0.007964	0.088886
6.000000	0.150192	-0.357260
6.500000	0.575588	-0.494253
7.000000	0.944086	-0.229756
7.500000	0.933086	0.249874
8.000000	0.497161	0.499992
8.500000	0.064886	0.246325
9.000000	0.057821	-0.233405
9.500000	0.436272	-0.495922
10.000000	0.867512	-0.339021

H = 0.

M = 0.60

K	F'	G'
0.020000	0.991847	-0.089925
0.040000	0.977069	-0.149685
0.060000	0.959786	-0.196461
0.080000	0.941739	-0.234237
0.120000	0.906850	-0.290643
0.160000	0.876300	-0.329239
0.200000	0.851280	-0.355812
0.250000	0.827861	-0.377501
0.300000	0.812446	-0.390356
0.350000	0.803990	-0.396976
0.400000	0.801459	-0.398902
0.450000	0.803918	-0.397031
0.500000	0.810551	-0.391865
0.600000	0.853556	-0.372478
0.700000	0.865533	-0.341153
0.800000	0.902067	-0.297223
0.900000	0.938735	-0.239816
1.000000	0.970769	-0.168453
1.200000	0.999836	0.012793
1.400000	0.947838	0.222354
1.600000	0.792676	0.405390
1.800000	0.558355	0.496583
2.000000	0.311585	0.463141
2.500000	0.000921	0.030330
3.000000	0.177759	-0.382309
3.500000	0.577714	-0.493924
4.000000	0.933316	-0.249474
4.500000	0.945198	0.227594
5.000000	0.506903	0.499952
5.500000	0.062638	0.242311
6.000000	0.059911	-0.237322
6.500000	0.430511	-0.495148
7.000000	0.856128	-0.350960
7.500000	0.989795	0.100505
8.000000	0.661112	0.473332
8.500000	0.167069	0.373037
9.000000	0.007704	-0.087431
9.500000	0.292998	-0.455137
10.000000	0.750093	-0.432959

H = 0.

M = 0.65

K	F'	G'
0.020000	0.990783	-0.095563
0.040000	0.973586	-0.160363
0.060000	0.953096	-0.211434
0.080000	0.931408	-0.252759
0.120000	0.888830	-0.314343
0.160000	0.850872	-0.356215
0.200000	0.819157	-0.384888
0.250000	0.788510	-0.408365
0.300000	0.767035	-0.422720
0.350000	0.753506	-0.430970
0.400000	0.746713	-0.434894
0.450000	0.745591	-0.435528
0.500000	0.749239	-0.433451
0.600000	0.767921	-0.422159
0.700000	0.797874	-0.401586
0.800000	0.835184	-0.371014
0.900000	0.876265	-0.329279
1.000000	0.917430	-0.275231
1.200000	0.983346	-0.127972
1.400000	0.995797	0.064693
1.600000	0.919792	0.271615
1.800000	0.745004	0.435859
2.000000	0.505759	0.499967
2.500000	0.040479	0.197079
3.000000	0.081687	-0.273888
3.500000	0.441390	-0.496553
4.000000	0.844181	-0.362684
4.500000	0.994415	0.074524
5.000000	0.675783	0.468081
5.500000	0.166579	0.372599
6.000000	0.008621	-0.092449
6.500000	0.290608	-0.454043
7.000000	0.738149	-0.439642
7.500000	0.996866	-0.055895
8.000000	0.806317	0.395184
8.500000	0.306255	0.460937
9.000000	0.004858	0.069527
9.500000	0.167251	-0.373200
10.000000	0.611095	-0.487502

H = 0.

M = 0.70

K	F'	G'
0.020000	0.989451	-0.102165
0.040000	0.969207	-0.172757
0.060000	0.944688	-0.228588
0.080000	0.918468	-0.273650
0.120000	0.866526	-0.340086
0.160000	0.819870	-0.384296
0.200000	0.780614	-0.413831
0.250000	0.742198	-0.437424
0.300000	0.714522	-0.451642
0.350000	0.696007	-0.459979
0.400000	0.685145	-0.464458
0.450000	0.680650	-0.466225
0.500000	0.681469	-0.465907
0.600000	0.695795	-0.460070
0.700000	0.722970	-0.447531
0.800000	0.759268	-0.427528
0.900000	0.801622	-0.398779
1.000000	0.847121	-0.359870
1.200000	0.934860	-0.246772
1.400000	0.992874	-0.084113
1.600000	0.986362	0.115983
1.800000	0.887186	0.316365
2.000000	0.695942	0.460007
2.500000	0.140113	0.347104
3.000000	0.018808	-0.135846
3.500000	0.308027	-0.461678
4.000000	0.729390	-0.444275
4.500000	0.993412	-0.080899
5.000000	0.822119	0.382412
5.500000	0.310185	0.462569
6.000000	0.004261	0.065137
6.500000	0.167237	-0.373188
7.000000	0.600744	-0.489745
7.500000	0.956524	-0.203925
8.000000	0.917047	0.275811
8.500000	0.467448	0.498939
9.000000	0.052009	0.222046
9.500000	0.070590	-0.256138
10.000000	0.462594	-0.498599

H = 0.

M = 0.75

K	F'	G'
0.020000	0.987650	-0.110444
0.040000	0.963265	-0.188111
0.060000	0.933312	-0.249481
0.080000	0.901076	-0.298560
0.120000	0.837113	-0.369262
0.160000	0.779898	-0.414315
0.200000	0.732048	-0.442893
0.250000	0.685409	-0.464353
0.300000	0.651681	-0.476438
0.350000	0.628647	-0.483167
0.400000	0.614311	-0.486758
0.450000	0.607053	-0.488405
0.500000	0.605602	-0.488721
0.600000	0.616380	-0.486267
0.700000	0.640995	-0.479709
0.800000	0.675737	-0.468099
0.900000	0.717852	-0.450045
1.000000	0.764968	-0.424019
1.200000	0.864570	-0.342182
1.400000	0.952128	-0.213496
1.600000	0.998549	-0.038066
1.800000	0.971686	0.165868
2.000000	0.850666	0.356417
2.500000	0.292282	0.454811
3.000000	0.000510	0.022574
3.500000	0.186832	-0.389776
4.000000	0.598253	-0.490251
4.500000	0.947026	-0.223982
5.000000	0.929518	0.255958
5.500000	0.477013	0.499471
6.000000	0.050944	0.219884
6.500000	0.071499	-0.257656
7.000000	0.455148	-0.497984
7.500000	0.875050	-0.330662
8.000000	0.982852	0.129824
8.500000	0.632233	0.482198
9.000000	0.146540	0.353647
9.500000	0.013006	-0.113300
10.000000	0.317141	-0.465363

H = 0.

M = 0.80

K	F'	G'
0.020000	0.984948	-0.121759
0.040000	0.954346	-0.208734
0.060000	0.916361	-0.276845
0.080000	0.875467	-0.330188
0.120000	0.795134	-0.403603
0.160000	0.724775	-0.446628
0.200000	0.667281	-0.471187
0.250000	0.612516	-0.487176
0.300000	0.572656	-0.494545
0.350000	0.547343	-0.497754
0.400000	0.530831	-0.499049
0.450000	0.522032	-0.499514
0.500000	0.519397	-0.499624
0.600000	0.528319	-0.499197
0.700000	0.551404	-0.497351
0.800000	0.584931	-0.492734
0.900000	0.626390	-0.483762
1.000000	0.673815	-0.468816
1.200000	0.779239	-0.414759
1.400000	0.884676	-0.319413
1.600000	0.967829	-0.176454
1.800000	0.999914	0.009257
2.000000	0.952027	0.213710
2.500000	0.476085	0.499428
3.000000	0.036003	0.186297
3.500000	0.087903	-0.283154
4.000000	0.459945	-0.498393
4.500000	0.863145	-0.343690
5.000000	0.988676	0.105808
5.500000	0.646329	0.478109
6.000000	0.147120	0.354226
6.500000	0.013587	-0.115768
7.000000	0.312886	-0.463668
7.500000	0.761392	-0.426232
8.000000	0.999299	-0.026458
8.500000	0.781707	0.413087
9.000000	0.279878	0.448939
9.500000	0.001834	0.042789
10.000000	0.187220	-0.390088

H = 0.

M = 0.85

K	F'	G'
0.020000	0.980239	-0.139178
0.040000	0.938866	-0.239578
0.060000	0.887418	-0.316081
0.080000	0.832731	-0.373215
0.120000	0.728776	-0.444591
0.160000	0.642329	-0.479314
0.200000	0.575215	-0.494310
0.250000	0.514432	-0.499792
0.300000	0.473320	-0.499288
0.350000	0.446599	-0.497140
0.400000	0.430477	-0.495143
0.450000	0.422326	-0.493930
0.500000	0.420334	-0.493613
0.600000	0.430130	-0.495094
0.700000	0.453447	-0.497828
0.800000	0.486756	-0.499825
0.900000	0.527870	-0.499223
1.000000	0.575208	-0.494311
1.200000	0.683127	-0.465257
1.400000	0.798659	-0.401002
1.600000	0.905595	-0.292391
1.800000	0.981026	-0.136435
2.000000	0.996730	0.057093
2.500000	0.661862	0.473076
3.000000	0.128553	0.334704
3.500000	0.022100	-0.147009
4.000000	0.323711	-0.467891
4.500000	0.751036	-0.432413
5.000000	0.997443	-0.050499
5.500000	0.797153	0.402119
6.000000	0.284334	0.451097
6.500000	0.001655	0.040651
7.000000	0.185535	-0.388731
7.500000	0.626063	-0.483847
8.000000	0.967504	-0.177312
8.500000	0.899525	0.300633
9.000000	0.437968	0.496137
9.500000	0.040465	0.197047
10.000000	0.084634	-0.278336

H = 0.

M = 0.90

K	F'	G'
0.020000	0.969657	-0.171529
0.040000	0.904799	-0.293492
0.060000	0.826273	-0.378875
0.080000	0.746879	-0.434800
0.120000	0.608927	-0.487991
0.160000	0.507179	-0.499948
0.200000	0.436069	-0.495896
0.250000	0.377649	-0.484799
0.300000	0.341738	-0.474292
0.350000	0.320562	-0.466693
0.400000	0.309419	-0.462254
0.450000	0.305428	-0.460588
0.500000	0.306774	-0.461155
0.600000	0.321148	-0.466917
0.700000	0.346958	-0.476002
0.800000	0.381401	-0.485731
0.900000	0.422857	-0.494013
1.000000	0.470217	-0.499112
1.200000	0.578972	-0.493724
1.400000	0.699670	-0.458401
1.600000	0.821036	-0.383322
1.800000	0.926054	-0.261682
2.000000	0.991066	-0.094098
2.500000	0.820657	0.383639
3.000000	0.271600	0.444785
3.500000	0.000086	0.009283
4.000000	0.199207	-0.399404
4.500000	0.620329	-0.485305
5.000000	0.959317	-0.197555
5.500000	0.912314	0.282837
6.000000	0.447430	0.497229
6.500000	0.040241	0.196523
7.000000	0.084387	-0.277968
7.500000	0.480399	-0.499616
8.000000	0.892947	-0.309189
8.500000	0.974172	0.158620
9.000000	0.603006	0.489275
9.500000	0.127146	0.333136
10.000000	0.019710	-0.139000



H = 0.

M = 0.92

K	F'	G'
0.020000	0.960623	-0.194490
0.040000	0.876739	-0.328737
0.060000	0.778677	-0.415137
0.080000	0.684190	-0.464838
0.120000	0.531576	-0.499002
0.160000	0.428389	-0.494845
0.200000	0.361071	-0.480311
0.250000	0.309036	-0.462096
0.300000	0.279003	-0.448509
0.350000	0.262616	-0.440055
0.400000	0.255211	-0.435980
0.450000	0.254092	-0.435349
0.500000	0.257625	-0.437326
0.600000	0.274897	-0.446462
0.700000	0.302297	-0.459253
0.800000	0.337532	-0.472868
0.900000	0.379303	-0.485214
1.000000	0.426723	-0.494601
1.200000	0.535535	-0.498736
1.400000	0.657350	-0.474596
1.600000	0.782552	-0.412510
1.800000	0.896240	-0.304949
2.000000	0.976930	-0.150125
2.500000	0.871786	0.334328
3.000000	0.339298	0.473471
3.500000	0.005562	0.074373
4.000000	0.154971	-0.361877
4.500000	0.565007	-0.495756
5.000000	0.932456	-0.250962
5.500000	0.945743	0.226524
6.000000	0.515570	0.499758
6.500000	0.069853	0.254900
7.000000	0.053641	-0.225308
7.500000	0.421859	-0.493856
8.000000	0.852982	-0.354124
8.500000	0.990478	0.097114
9.000000	0.666714	0.471388
9.500000	0.173771	0.378913
10.000000	0.006146	-0.078153

H = 0.

M = 0.94

K	F'	G'
0.020000	0.943550	-0.230789
0.040000	0.826517	-0.378664
0.060000	0.699512	-0.458470
0.080000	0.587412	-0.492300
0.120000	0.426303	-0.494539
0.160000	0.330335	-0.470334
0.200000	0.273269	-0.445638
0.250000	0.232627	-0.422506
0.300000	0.211314	-0.408241
0.350000	0.201352	-0.401010
0.400000	0.198659	-0.398991
0.450000	0.201006	-0.400753
0.500000	0.207104	-0.405230
0.600000	0.227682	-0.419336
0.700000	0.256860	-0.436901
0.800000	0.292976	-0.455127
0.900000	0.335094	-0.472023
1.000000	0.382567	-0.486014
1.200000	0.491285	-0.499924
1.400000	0.613787	-0.486880
1.600000	0.741945	-0.437565
1.800000	0.862794	-0.344065
2.000000	0.957030	-0.202790
2.500000	0.914596	0.279482
3.000000	0.410723	0.491965
3.500000	0.019786	0.139265
4.000000	0.114933	-0.318941
4.500000	0.508879	-0.499921
5.000000	0.899774	-0.300301
5.500000	0.971297	0.166970
6.000000	0.583342	0.493005
6.500000	0.107158	0.309314
7.000000	0.029364	-0.168824
7.500000	0.364295	-0.481232
8.000000	0.808153	-0.393754
8.500000	0.998809	0.034496
9.000000	0.727344	0.445325
9.500000	0.226189	0.418363
10.000000	0.000247	-0.015702

$$H = 0.$$

$$M = 0.96$$

K	F'	G'
0.020000	0.902816	-0.296208
0.040000	0.720788	-0.448612
0.060000	0.555035	-0.496962
0.080000	0.431899	-0.495341
0.120000	0.285677	-0.451736
0.160000	0.213241	-0.409597
0.200000	0.175291	-0.380216
0.250000	0.151462	-0.358498
0.300000	0.141335	-0.348367
0.350000	0.138950	-0.345894
0.400000	0.141509	-0.348546
0.450000	0.147572	-0.354675
0.500000	0.156336	-0.363174
0.600000	0.180246	-0.384392
0.700000	0.211152	-0.408126
0.800000	0.248087	-0.431903
0.900000	0.290492	-0.453989
1.000000	0.337950	-0.473011
1.200000	0.446375	-0.497116
1.400000	0.569172	-0.495192
1.600000	0.699519	-0.458467
1.800000	0.826200	-0.378937
2.000000	0.932014	-0.251721
2.500000	0.948702	0.220605
3.000000	0.484128	0.499748
3.500000	0.042924	0.202685
4.000000	0.079787	-0.270963
4.500000	0.452569	-0.497745
5.000000	0.861866	-0.345041
5.500000	0.988786	0.105303
6.000000	0.649402	0.477157
6.500000	0.151638	0.358670
7.000000	0.012086	-0.109269
7.500000	0.308465	-0.461860
8.000000	0.759137	-0.427607
8.500000	0.999204	-0.028210
9.000000	0.783824	0.411635
9.500000	0.283516	0.450705
10.000000	0.002251	0.047388

H = 0.

M = 0.98

K	F'	G'
0.020000	0.750591	-0.432671
0.040000	0.449739	-0.497467
0.060000	0.283198	-0.450552
0.080000	0.196334	-0.397224
0.120000	0.119672	-0.324578
0.160000	0.090538	-0.286951
0.200000	0.078411	-0.268817
0.250000	0.073673	-0.261238
0.300000	0.074882	-0.263200
0.350000	0.079643	-0.270739
0.400000	0.086914	-0.281709
0.450000	0.096185	-0.294844
0.500000	0.107178	-0.309340
0.600000	0.133756	-0.340390
0.700000	0.165942	-0.372028
0.800000	0.203390	-0.402520
0.900000	0.245866	-0.430599
1.000000	0.293145	-0.455204
1.200000	0.400990	-0.490099
1.400000	0.523693	-0.499438
1.600000	0.655551	-0.475188
1.800000	0.786891	-0.409504
2.000000	0.902494	-0.296646
2.500000	0.973998	0.159141
3.000000	0.557694	0.496660
3.500000	0.074930	0.263279
4.000000	0.050221	-0.218400
4.500000	0.396709	-0.489215
5.000000	0.819345	-0.384732
5.500000	0.998180	0.042619
6.000000	0.712463	0.452614
6.500000	0.202599	0.401936
7.000000	0.002260	-0.047485
7.500000	0.255120	-0.435929
8.000000	0.706640	-0.455302
8.500000	0.991829	-0.090023
9.000000	0.835187	0.371012
9.500000	0.344755	0.475288
10.000000	0.012274	0.110106

H = 0.250

M = 0.

K	F'	G'
0.020000	0.073842	-0.009017
0.040000	0.074109	-0.017880
0.060000	0.074593	-0.026680
0.080000	0.075268	-0.035432
0.120000	0.077192	-0.052813
0.160000	0.079872	-0.070038
0.200000	0.083302	-0.087096
0.250000	0.088635	-0.108159
0.300000	0.095121	-0.128894
0.350000	0.102749	-0.149255
0.400000	0.111508	-0.169191
0.450000	0.121385	-0.188651
0.500000	0.132365	-0.207580
0.600000	0.157569	-0.243616
0.700000	0.186966	-0.276827
0.800000	0.220355	-0.306717
0.900000	0.257483	-0.332762
1.000000	0.298025	-0.354422
1.200000	0.387621	-0.382366
1.400000	0.484574	-0.386190
1.600000	0.582196	-0.362197
1.800000	0.671593	-0.308517
2.000000	0.741045	-0.226762
2.500000	0.761479	0.040607
3.000000	0.558170	0.197733
3.500000	0.351607	0.112435
4.000000	0.325669	-0.072259
4.500000	0.446579	-0.176252
5.000000	0.584182	-0.139667
5.500000	0.628001	-0.017593
6.000000	0.558433	0.076222
6.500000	0.456175	0.069002
7.000000	0.414775	-0.009424
7.500000	0.453627	-0.076291
8.000000	0.522275	-0.079387
8.500000	0.558560	-0.029523
9.000000	0.539481	0.022019
9.500000	0.492480	0.032764
10.000000	0.462703	0.003296

H = 0.250

M = 0.02

K	F'	G'
0.020000	0.838430	0.344939
0.040000	0.559708	0.451732
0.060000	0.367316	0.416504
0.080000	0.256863	0.351019
0.120000	0.154510	0.236402
0.160000	0.114048	0.155345
0.200000	0.095978	0.095850
0.250000	0.086812	0.038994
0.300000	0.085002	-0.006389
0.350000	0.087348	-0.044724
0.400000	0.092462	-0.078368
0.450000	0.099660	-0.108659
0.500000	0.108571	-0.136401
0.600000	0.130724	-0.186049
0.700000	0.157902	-0.229492
0.800000	0.189551	-0.267586
0.900000	0.225260	-0.300573
1.000000	0.264641	-0.328382
1.200000	0.352665	-0.367358
1.400000	0.449287	-0.381571
1.600000	0.548368	-0.367876
1.800000	0.641536	-0.324289
2.000000	0.718316	-0.251615
2.500000	0.768845	0.007729
3.000000	0.588419	0.188506
3.500000	0.371471	0.131230
4.000000	0.321325	-0.049700
4.500000	0.428531	-0.168312
5.000000	0.569259	-0.148808
5.500000	0.627437	-0.033388
6.000000	0.570151	0.068219
6.500000	0.467640	0.074041
7.000000	0.416434	0.001378
7.500000	0.446511	-0.069920
8.000000	0.514135	-0.081541
8.500000	0.556218	-0.036621
9.000000	0.543660	0.016865
9.500000	0.498306	0.033432
10.000000	0.464970	0.007932

H = 0.250

M = 0.04

K	F'	G'
0.020000	0.967877	0.162057
0.040000	0.868641	0.311234
0.060000	0.733219	0.403917
0.080000	0.597546	0.440431
0.120000	0.388441	0.414255
0.160000	0.263006	0.343357
0.200000	0.190333	0.270778
0.250000	0.139778	0.191820
0.300000	0.113160	0.126180
0.350000	0.099702	0.070934
0.400000	0.094179	0.023409
0.450000	0.093871	-0.018337
0.500000	0.097267	-0.055645
0.600000	0.111936	-0.120357
0.700000	0.134295	-0.175226
0.800000	0.162568	-0.222452
0.900000	0.195768	-0.263089
1.000000	0.233222	-0.297580
1.200000	0.318652	-0.348275
1.400000	0.414198	-0.373234
1.600000	0.514008	-0.370029
1.800000	0.610293	-0.336737
2.000000	0.693200	-0.273572
2.500000	0.771980	-0.025383
3.000000	0.617022	0.175372
3.500000	0.393722	0.147306
4.000000	0.319837	-0.026643
4.500000	0.411542	-0.158210
5.000000	0.553352	-0.156049
5.500000	0.624912	-0.048945
6.000000	0.580741	0.056807
6.500000	0.479658	0.077583
7.000000	0.419443	0.011901
7.500000	0.440238	-0.062706
8.000000	0.505792	-0.082667
8.500000	0.553010	-0.043364
9.000000	0.547157	0.011230
9.500000	0.504171	0.033362
10.000000	0.467802	0.012250

H = 0.250

M = 0.06

K	F'	G'
0.020000	0.990780	0.083193
0.040000	0.954906	0.185847
0.060000	0.892206	0.279809
0.080000	0.810290	0.353415
0.120000	0.628743	0.428105
0.160000	0.469287	0.427461
0.200000	0.349666	0.388010
0.250000	0.248770	0.320245
0.300000	0.185506	0.251001
0.350000	0.146260	0.187038
0.400000	0.122455	0.129612
0.450000	0.108918	0.078269
0.500000	0.102509	0.032160
0.600000	0.103961	-0.047513
0.700000	0.118045	-0.114350
0.800000	0.140749	-0.171351
0.900000	0.169982	-0.220226
1.000000	0.204494	-0.261888
1.200000	0.286025	-0.324993
1.400000	0.379626	-0.361086
1.600000	0.479399	-0.368584
1.800000	0.577961	-0.345777
2.000000	0.666025	-0.292476
2.500000	0.770995	-0.058205
3.000000	0.643465	0.158641
3.500000	0.417976	0.160341
4.000000	0.321276	-0.003452
4.500000	0.395868	-0.146075
5.000000	0.536698	-0.161290
5.500000	0.620481	-0.064026
6.000000	0.590035	0.048147
6.500000	0.492033	0.079567
7.000000	0.423759	0.021975
7.500000	0.434908	-0.054757
8.000000	0.497374	-0.082747
8.500000	0.548988	-0.049650
9.000000	0.549916	0.005204
9.500000	0.509979	0.032553
10.000000	0.471155	0.016179



H = 0.250

M = 0.08

K	F'	G'
0.020000	0.996994	0.041618
0.040000	0.982856	0.108932
0.060000	0.954298	0.180930
0.080000	0.911341	0.249671
0.120000	0.792684	0.357974
0.160000	0.655841	0.414992
0.200000	0.526602	0.426201
0.250000	0.394108	0.398378
0.300000	0.296430	0.347579
0.350000	0.227550	0.289103
0.400000	0.180164	0.230381
0.450000	0.148341	0.174516
0.500000	0.127799	0.122547
0.600000	0.109607	0.030466
0.700000	0.111237	-0.047751
0.800000	0.125623	-0.114637
0.900000	0.149033	-0.172078
1.000000	0.179309	-0.221280
1.200000	0.255298	-0.297415
1.400000	0.345926	-0.345041
1.600000	0.444835	-0.363473
1.800000	0.544836	-0.351332
2.000000	0.637112	-0.308194
2.500000	0.766058	-0.090258
3.000000	0.667297	0.138692
3.500000	0.443797	0.170067
4.000000	0.325669	0.019494
4.500000	0.381751	-0.132066
5.000000	0.519537	-0.164460
5.500000	0.614229	-0.078403
6.000000	0.597889	0.036419
6.500000	0.504560	0.079962
7.000000	0.429320	0.031437
7.500000	0.430606	-0.046196
8.000000	0.489010	-0.081780
8.500000	0.544216	-0.055381
9.000000	0.551895	-0.001115
9.500000	0.515639	0.031019
10.000000	0.474978	0.019656

H = 0.250

M = 0.10

K	F'	G'
0.020000	0.998919	0.016094
0.040000	0.993168	0.059368
0.060000	0.979989	0.111256
0.080000	0.958045	0.166221
0.120000	0.887801	0.270878
0.160000	0.790192	0.352224
0.200000	0.679957	0.401243
0.250000	0.545304	0.419281
0.300000	0.428952	0.401813
0.350000	0.336005	0.363270
0.400000	0.265138	0.314393
0.450000	0.212739	0.261824
0.500000	0.175005	0.209230
0.600000	0.131286	0.110346
0.700000	0.115963	0.022951
0.800000	0.118843	-0.053093
0.900000	0.134190	-0.118996
1.000000	0.158639	-0.175882
1.200000	0.227066	-0.265498
1.400000	0.313498	-0.325029
1.600000	0.410632	-0.354633
1.800000	0.511219	-0.353336
2.000000	0.606778	-0.320613
2.500000	0.757382	-0.121106
3.000000	0.688140	0.115957
3.500000	0.470712	0.176289
4.000000	0.332991	0.041811
4.500000	0.369417	-0.116372
5.000000	0.502120	-0.165515
5.500000	0.606264	-0.091862
6.000000	0.604186	0.023818
6.500000	0.517033	0.070760
7.000000	0.436038	0.040132
7.500000	0.427403	-0.037153
8.000000	0.480829	-0.079780
8.500000	0.538770	-0.060469
9.000000	0.553065	-0.007629
9.500000	0.521059	0.028786
10.000000	0.479208	0.022626

$$H = 0.250$$

$$M = 0.15$$

K	F'	G'
0.020000	0.999263	-0.018873
0.040000	0.998379	-0.010035
0.060000	0.996503	0.009137
0.080000	0.992727	0.034772
0.120000	0.976623	0.097784
0.160000	0.946069	0.167864
0.200000	0.899879	0.236738
0.250000	0.822660	0.311147
0.300000	0.730722	0.364732
0.350000	0.633179	0.394277
0.400000	0.538190	0.401125
0.450000	0.451420	0.389290
0.500000	0.375867	0.363622
0.600000	0.260818	0.287970
0.700000	0.188404	0.199667
0.800000	0.148613	0.111755
0.900000	0.132599	0.029784
1.000000	0.133905	-0.044270
1.200000	0.172015	-0.167223
1.400000	0.241081	-0.257471
1.600000	0.329027	-0.315914
1.800000	0.427062	-0.342447
2.000000	0.526790	-0.336654
2.500000	0.721026	-0.190535
3.000000	0.725388	0.050077
3.500000	0.539467	0.175890
4.000000	0.363458	0.092328
4.500000	0.347672	-0.071254
5.000000	0.459107	-0.158864
5.500000	0.579773	-0.120249
6.000000	0.612583	-0.010114
6.500000	0.546645	0.068976
7.000000	0.457172	0.057606
7.500000	0.424519	-0.013375
8.000000	0.461994	-0.070494
8.500000	0.522789	-0.069893
9.000000	0.552371	-0.024081
9.500000	0.533009	0.020405
10.000000	0.491116	0.027540

H = 0.250

M = 0.20

K	F'	G'
0.020000	0.998385	-0.037227
0.040000	0.996913	-0.046634
0.060000	0.995882	-0.045579
0.080000	0.994964	-0.037785
0.120000	0.991881	-0.008437
0.160000	0.984641	0.033413
0.200000	0.970748	0.083075
0.250000	0.941429	0.150353
0.300000	0.897549	0.217083
0.350000	0.839903	0.277215
0.400000	0.771262	0.326015
0.450000	0.695660	0.360553
0.500000	0.617504	0.379819
0.600000	0.468699	0.376194
0.700000	0.345725	0.330433
0.800000	0.255245	0.260874
0.900000	0.195372	0.181513
1.000000	0.161106	0.101030
1.200000	0.149272	-0.046539
1.400000	0.188085	-0.165822
1.600000	0.258147	-0.253379
1.800000	0.346977	-0.308414
2.000000	0.444860	-0.330471
2.500000	0.667380	-0.245306
3.000000	0.739704	-0.022469
3.500000	0.603989	0.153238
4.000000	0.408879	0.130848
4.500000	0.340769	-0.021097
5.000000	0.419966	-0.139489
5.500000	0.546047	-0.139184
6.000000	0.610094	-0.044783
6.500000	0.571649	0.050466
7.000000	0.482749	0.067623
7.500000	0.429146	0.010202
8.000000	0.446897	-0.055850
8.500000	0.504698	-0.073952
9.000000	0.546644	-0.039489
9.500000	0.541762	0.008745
10.000000	0.503964	0.028517

H = 0.250

M = 0.25

K	F'	G'
0.020000	0.997439	-0.048974
0.040000	0.994453	-0.069958
0.060000	0.992087	-0.080370
0.080000	0.990398	-0.083977
0.120000	0.988438	-0.077220
0.160000	0.986948	-0.057252
0.200000	0.984152	-0.027775
0.250000	0.976323	0.018758
0.300000	0.961175	0.072427
0.350000	0.936111	0.129538
0.400000	0.902155	0.186420
0.450000	0.857442	0.239556
0.500000	0.803804	0.285857
0.600000	0.678275	0.349347
0.700000	0.545658	0.368750
0.800000	0.424073	0.348509
0.900000	0.324293	0.299591
1.000000	0.249907	0.233623
1.200000	0.171402	0.084892
1.400000	0.164705	-0.054538
1.600000	0.205663	-0.168429
1.800000	0.277005	-0.251410
2.000000	0.366276	-0.301593
2.500000	0.601375	-0.282096
3.000000	0.731240	-0.094198
3.500000	0.657154	0.111396
4.000000	0.464587	0.152850
4.500000	0.349891	0.029269
5.000000	0.388350	-0.108997
5.500000	0.508243	-0.147010
6.000000	0.597139	-0.076833
6.500000	0.589568	0.025171
7.000000	0.510191	0.069144
7.500000	0.440893	0.031241
8.000000	0.437016	-0.037230
8.500000	0.486234	-0.072262
9.000000	0.536464	-0.052363
9.500000	0.546469	-0.005034
10.000000	0.516479	0.025462

H = 0.250

N = 0.30

K	F'	G'
0.020000	0.996565	-0.057482
0.040000	0.991934	-0.086757
0.060000	0.987709	-0.105277
0.080000	0.984231	-0.116869
0.120000	0.979616	-0.125897
0.160000	0.977495	-0.121618
0.200000	0.976769	-0.107668
0.250000	0.976011	-0.079791
0.300000	0.973319	-0.042876
0.350000	0.966645	0.000845
0.400000	0.954250	0.049252
0.450000	0.934821	0.100146
0.500000	0.907578	0.151231
0.600000	0.829583	0.244838
0.700000	0.726012	0.314046
0.800000	0.609461	0.349419
0.900000	0.494166	0.349834
1.000000	0.391445	0.320621
1.200000	0.245527	0.206535
1.400000	0.180916	0.066241
1.600000	0.180317	-0.065482
1.800000	0.224187	-0.173117
2.000000	0.296911	-0.250400
2.500000	0.528128	-0.298793
3.000000	0.702241	-0.158660
3.500000	0.693634	0.055603
4.000000	0.524490	0.155714
4.500000	0.374578	0.074683
5.000000	0.367375	-0.070031
5.500000	0.469832	-0.143036
6.000000	0.575103	-0.103260
6.500000	0.598702	-0.004312
7.000000	0.536715	0.062014
7.500000	0.458642	0.047621
8.000000	0.433349	-0.016419
8.500000	0.469171	-0.064979
9.000000	0.522832	-0.061470
9.500000	0.546684	-0.019571
10.000000	0.527424	0.018680

H = 0.250

M = 0.35

K	F'	G'
0.020000	0.995760	-0.064216
0.040000	0.989505	-0.099977
0.060000	0.983294	-0.124742
0.080000	0.977708	-0.142383
0.120000	0.969084	-0.163140
0.160000	0.963847	-0.170377
0.200000	0.961400	-0.167933
0.250000	0.961004	-0.154491
0.300000	0.961968	-0.131859
0.350000	0.962609	-0.101751
0.400000	0.961339	-0.065523
0.450000	0.956710	-0.024445
0.500000	0.947463	0.020154
0.600000	0.911435	0.114028
0.700000	0.849399	0.203438
0.800000	0.763729	0.276016
0.900000	0.662289	0.322621
1.000000	0.555774	0.339402
1.200000	0.366104	0.292975
1.400000	0.242477	0.179848
1.600000	0.190421	0.046561
1.800000	0.196231	-0.077782
2.000000	0.243335	-0.178687
2.500000	0.452895	-0.294285
3.000000	0.656344	-0.210776
3.500000	0.710436	-0.007723
4.000000	0.581935	0.139178
4.500000	0.412676	0.110228
5.000000	0.359314	-0.026135
5.500000	0.434342	-0.127582
6.000000	0.546161	-0.121654
6.500000	0.598270	-0.035032
7.000000	0.559645	0.046986
7.500000	0.480647	0.057670
8.000000	0.436303	0.004561
8.500000	0.455154	-0.052790
9.000000	0.507070	-0.065942
9.500000	0.542407	-0.033443
10.000000	0.535721	0.008848

H = 0.250

M = 0.40

K	F'	G'
0.020000	0.994999	-0.069928
0.040000	0.987144	-0.111131
0.060000	0.978904	-0.141047
0.080000	0.971079	-0.163585
0.120000	0.957864	-0.193569
0.160000	0.948419	-0.209591
0.200000	0.942546	-0.215785
0.250000	0.939367	-0.213209
0.300000	0.939576	-0.201651
0.350000	0.941812	-0.182769
0.400000	0.944751	-0.157673
0.450000	0.947125	-0.127224
0.500000	0.947740	-0.092201
0.600000	0.939416	-0.011747
0.700000	0.912709	0.076082
0.800000	0.863825	0.162069
0.900000	0.793253	0.236475
1.000000	0.705775	0.291000
1.200000	0.512273	0.324219
1.400000	0.345938	0.265700
1.600000	0.240937	0.153757
1.800000	0.200336	0.026709
2.000000	0.212517	-0.090466
2.500000	0.381137	-0.268413
3.000000	0.598008	-0.246862
3.500000	0.706916	-0.071976
4.000000	0.630684	0.105356
4.500000	0.460353	0.131900
5.000000	0.365298	0.018488
5.500000	0.405100	-0.101969
6.000000	0.513059	-0.130365
6.500000	0.588442	-0.063995
7.000000	0.576706	0.025621
7.500000	0.504704	0.060355
8.000000	0.445636	0.023639
8.500000	0.445553	-0.036850
9.000000	0.490700	-0.065354
9.500000	0.534073	-0.045305
10.000000	0.540561	-0.003056



H = 0.250

M = 0.45

K	F'	G'
0.020000	0.994252	-0.075069
0.040000	0.984785	-0.121112
0.060000	0.974460	-0.155531
0.080000	0.964289	-0.182259
0.120000	0.946114	-0.219870
0.160000	0.931863	-0.242845
0.200000	0.921690	-0.255655
0.250000	0.914152	-0.261247
0.300000	0.911368	-0.258024
0.350000	0.912185	-0.247784
0.400000	0.915462	-0.231643
0.450000	0.920110	-0.210344
0.500000	0.925089	-0.184441
0.600000	0.932128	-0.120753
0.700000	0.929367	-0.044745
0.800000	0.910970	0.038176
0.900000	0.873312	0.121094
1.000000	0.815791	0.196234
1.200000	0.654934	0.295784
1.400000	0.476213	0.306079
1.600000	0.329840	0.238884
1.800000	0.240978	0.128424
2.000000	0.210881	0.007221
2.500000	0.318575	-0.222136
3.000000	0.532142	-0.264515
3.500000	0.684432	-0.131112
4.000000	0.665780	0.058312
4.500000	0.512544	0.137213
5.000000	0.385078	0.059339
5.500000	0.384956	-0.068457
6.000000	0.478679	-0.128613
6.500000	0.570276	-0.088451
7.000000	0.586254	0.000102
7.500000	0.528388	0.055402
8.000000	0.460462	0.038907
8.500000	0.441327	-0.018689
9.000000	0.475295	-0.059760
9.500000	0.522302	-0.054015
10.000000	0.541482	-0.015857

H = 0.250

M = 0.50

K	F'	G'
0.020000	0.993488	-0.079946
0.040000	0.982344	-0.130528
0.060000	0.969822	-0.169089
0.080000	0.957155	-0.199580
0.120000	0.933643	-0.243766
0.160000	0.914120	-0.272405
0.200000	0.899085	-0.290350
0.250000	0.886293	-0.302058
0.300000	0.879322	-0.304979
0.350000	0.877118	-0.301149
0.400000	0.878634	-0.291802
0.450000	0.882880	-0.277705
0.500000	0.888929	-0.259354
0.600000	0.902980	-0.211235
0.700000	0.914276	-0.149795
0.800000	0.916950	-0.077785
0.900000	0.906071	0.000859
1.000000	0.878232	0.080841
1.200000	0.769354	0.219630
1.400000	0.610223	0.293754
1.600000	0.445963	0.286138
1.800000	0.317151	0.212618
2.000000	0.242598	0.103992
2.500000	0.271105	-0.157874
3.000000	0.463917	-0.262502
3.500000	0.645847	-0.180107
4.000000	0.684088	0.003349
4.500000	0.563603	0.125594
5.000000	0.416914	0.092113
5.500000	0.376018	-0.030122
6.000000	0.446795	-0.116539
6.500000	0.545578	-0.106130
7.000000	0.587430	-0.027017
7.500000	0.549321	0.043327
8.000000	0.479330	0.048818
8.500000	0.442923	-0.000070
9.000000	0.462346	-0.049690
9.500000	0.508821	-0.058739
10.000000	0.538408	-0.028301

H = 0.250

H = 0.55

K	F'	G'
0.020000	0.992674	-0.084810
0.040000	0.979714	-0.139862
0.060000	0.964795	-0.182418
0.080000	0.949398	-0.216439
0.120000	0.920039	-0.266494
0.160000	0.894739	-0.299823
0.200000	0.874355	-0.321731
0.250000	0.855696	-0.337901
0.300000	0.843844	-0.345171
0.350000	0.837757	-0.345880
0.400000	0.836394	-0.341435
0.450000	0.838786	-0.332690
0.500000	0.844052	-0.320164
0.600000	0.860030	-0.284928
0.700000	0.878476	-0.237257
0.800000	0.894091	-0.178386
0.900000	0.902013	-0.110145
1.000000	0.898010	-0.035441
1.200000	0.843154	0.115906
1.400000	0.725412	0.234686
1.600000	0.570817	0.286950
1.800000	0.420490	0.265090
2.000000	0.307430	0.186998
2.500000	0.244426	-0.079947
3.000000	0.398672	-0.240726
3.500000	0.595040	-0.215143
4.000000	0.684457	-0.053778
4.500000	0.608074	0.098464
5.000000	0.457664	0.113231
5.500000	0.379396	0.009375
6.000000	0.419827	-0.093199
6.500000	0.516717	-0.115420
7.000000	0.580213	-0.053078
7.500000	0.565423	0.025376
8.000000	0.500360	0.052363
8.500000	0.450220	0.017175
9.000000	0.453113	-0.036103
9.500000	0.494353	-0.059026
10.000000	0.531652	-0.039177

H = 0.250

M = 0.60

K	F'	G'
0.020000	0.991762	-0.089910
0.040000	0.976747	-0.149583
0.060000	0.959107	-0.196170
0.080000	0.940613	-0.233636
0.120000	0.904659	-0.289065
0.160000	0.872925	-0.326260
0.200000	0.846661	-0.351092
0.250000	0.821613	-0.370246
0.300000	0.804439	-0.380286
0.350000	0.794018	-0.383904
0.400000	0.789228	-0.382717
0.450000	0.789046	-0.377689
0.500000	0.792569	-0.369391
0.600000	0.807626	-0.344134
0.700000	0.828911	-0.308148
0.800000	0.851685	-0.261864
0.900000	0.871588	-0.205842
1.000000	0.884538	-0.141290
1.200000	0.875666	0.003675
1.400000	0.807148	0.143911
1.600000	0.684347	0.243207
1.800000	0.536070	0.276695
2.000000	0.399094	0.243400
2.500000	0.243260	0.005083
3.000000	0.341826	-0.200316
3.500000	0.536527	-0.233640
4.000000	0.667568	-0.107552
4.500000	0.641410	0.058977
5.000000	0.503095	0.120344
5.500000	0.395004	0.046102
6.000000	0.400589	-0.066507
6.500000	0.486409	-0.115475
7.000000	0.565386	-0.075586
7.500000	0.575128	0.003374
8.000000	0.521445	0.049181
8.500000	0.462528	0.031330
9.000000	0.448513	-0.020305
9.500000	0.480494	-0.054846
10.000000	0.521883	-0.047435

H = 0.250

M = 0.65

K	F'	G'
0.020000	0.990687	-0.095544
0.040000	0.973224	-0.160240
0.060000	0.952340	-0.211078
0.080000	0.930172	-0.252028
0.120000	0.886508	-0.312441
0.160000	0.847431	-0.352668
0.200000	0.814635	-0.379340
0.250000	0.782691	-0.399973
0.300000	0.759916	-0.411236
0.350000	0.744992	-0.416238
0.400000	0.736613	-0.416820
0.450000	0.733621	-0.414063
0.500000	0.735030	-0.408584
0.600000	0.747813	-0.390640
0.700000	0.769518	-0.364022
0.800000	0.795781	-0.328714
0.900000	0.822763	-0.284539
1.000000	0.846853	-0.231642
1.200000	0.872794	-0.103636
1.400000	0.850671	0.038533
1.600000	0.771196	0.165617
1.800000	0.646293	0.246537
2.000000	0.505480	0.263902
2.500000	0.270203	0.088477
3.000000	0.298696	-0.143820
3.500000	0.475187	-0.234224
4.000000	0.635602	-0.153176
4.500000	0.660491	0.011503
5.000000	0.548394	0.112677
5.500000	0.421475	0.076264
6.000000	0.391043	-0.033114
6.500000	0.457495	-0.106282
7.000000	0.544431	-0.092423
7.500000	0.577537	-0.020479
8.000000	0.540473	0.039603
8.500000	0.478646	0.040973
9.000000	0.449019	-0.003829
9.500000	0.468586	-0.046599
10.000000	0.510052	-0.052279

H = 0.250

M = 0.70

K	F'	G'
0.020000	0.989335	-0.102141
0.040000	0.968775	-0.172596
0.060000	0.943799	-0.228125
0.080000	0.917041	-0.272703
0.120000	0.863960	-0.337661
0.160000	0.816258	-0.379856
0.200000	0.776120	-0.407020
0.250000	0.736802	-0.427358
0.300000	0.708343	-0.438150
0.350000	0.689038	-0.442981
0.400000	0.677263	-0.443914
0.450000	0.671634	-0.442118
0.500000	0.671013	-0.438233
0.600000	0.681250	-0.425321
0.700000	0.702300	-0.405984
0.800000	0.729991	-0.379865
0.900000	0.760900	-0.346325
1.000000	0.791916	-0.304863
1.200000	0.842315	-0.198332
1.400000	0.858482	-0.067319
1.600000	0.823814	0.068811
1.800000	0.735974	0.181796
2.000000	0.611267	0.245702
2.500000	0.324439	0.160133
3.000000	0.274121	-0.075420
3.500000	0.416080	-0.216727
4.000000	0.591847	-0.186853
4.500000	0.663854	-0.038994
5.000000	0.588787	0.091136
5.500000	0.456229	0.096646
6.000000	0.392285	0.001792
6.500000	0.432708	-0.088660
7.000000	0.519373	-0.102030
7.500000	0.572481	-0.043837
8.000000	0.555555	0.024607
8.500000	0.496976	0.045129
9.000000	0.454608	0.011710
9.500000	0.459787	-0.035072
10.000000	0.497307	-0.053247

H = 0.250

M = 0.75

K	F'	G'
0.020000	0.987499	-0.110410
0.040000	0.962710	-0.187883
0.060000	0.932195	-0.248827
0.080000	0.899329	-0.297235
0.120000	0.834166	-0.365951
0.160000	0.776046	-0.408419
0.200000	0.727633	-0.434098
0.250000	0.680661	-0.451771
0.300000	0.646821	-0.460051
0.350000	0.623714	-0.463025
0.400000	0.609206	-0.462916
0.450000	0.601570	-0.460906
0.500000	0.599452	-0.457592
0.600000	0.607778	-0.447922
0.700000	0.628103	-0.434242
0.800000	0.656336	-0.415799
0.900000	0.689376	-0.391594
1.000000	0.724565	-0.360709
1.200000	0.791328	-0.276693
1.400000	0.836541	-0.164126
1.600000	0.841729	-0.033370
1.800000	0.795799	0.094527
2.000000	0.701950	0.193160
2.500000	0.400895	0.210255
3.000000	0.271842	-0.001033
3.500000	0.364262	-0.182233
4.000000	0.540336	-0.205916
4.500000	0.651677	-0.087557
5.000000	0.620143	0.058157
5.500000	0.495716	0.105039
6.000000	0.404371	0.034768
6.500000	0.414443	-0.064210
7.000000	0.492592	-0.103523
7.500000	0.560516	-0.064447
8.000000	0.565217	0.005712
8.500000	0.515690	0.043377
9.000000	0.464753	0.024770
9.500000	0.454966	-0.021374
10.000000	0.484882	-0.050243

H = 0.250

M = 0.80

K	F'	G'
0.020000	0.984732	-0.121704
0.040000	0.953568	-0.208371
0.060000	0.914844	-0.275815
0.080000	0.873188	-0.328133
0.120000	0.791656	-0.398673
0.160000	0.720758	-0.438223
0.200000	0.663319	-0.459159
0.250000	0.609153	-0.470743
0.300000	0.571143	-0.473967
0.350000	0.545677	-0.473273
0.400000	0.529847	-0.470846
0.450000	0.521468	-0.467702
0.500000	0.518925	-0.464261
0.600000	0.526872	-0.456771
0.700000	0.547212	-0.447819
0.800000	0.575957	-0.436108
0.900000	0.610320	-0.420280
1.000000	0.648056	-0.399118
1.200000	0.725449	-0.337143
1.400000	0.791468	-0.246347
1.600000	0.828866	-0.130346
1.800000	0.822868	-0.002350
2.000000	0.767228	0.115868
2.500000	0.490466	0.231554
3.000000	0.293694	0.071894
3.500000	0.324557	-0.133169
4.000000	0.485555	-0.208873
4.500000	0.625560	-0.129709
5.000000	0.639446	0.017331
5.500000	0.535821	0.100535
6.000000	0.426248	0.062455
6.500000	0.404532	-0.035208
7.000000	0.466619	-0.096760
7.500000	0.542842	-0.080351
8.000000	0.568545	-0.015194
8.500000	0.532919	0.035897
9.000000	0.478467	0.034049
9.500000	0.454611	-0.006836
10.000000	0.473979	-0.043556



H = 0.250

M = 0.85

K	F'	G'
0.020000	0.979882	-0.139073
0.040000	0.937632	-0.238887
0.060000	0.885147	-0.314176
0.080000	0.829562	-0.369536
0.120000	0.724788	-0.436385
0.160000	0.638841	-0.466296
0.200000	0.573084	-0.476834
0.250000	0.514501	-0.477459
0.300000	0.475625	-0.472778
0.350000	0.450890	-0.466916
0.400000	0.436382	-0.461478
0.450000	0.429429	-0.456963
0.500000	0.428202	-0.453393
0.600000	0.438212	-0.448305
0.700000	0.459943	-0.444233
0.800000	0.489756	-0.439183
0.900000	0.525282	-0.431436
1.000000	0.564715	-0.419554
1.200000	0.648907	-0.378920
1.400000	0.729195	-0.311049
1.600000	0.790935	-0.215124
1.800000	0.819087	-0.097839
2.000000	0.802314	0.025459
2.500000	0.581582	0.221129
3.000000	0.338778	0.135078
3.500000	0.301197	-0.073395
4.000000	0.432198	-0.195425
4.500000	0.588230	-0.161779
5.000000	0.645061	-0.027087
5.500000	0.572369	0.083656
6.000000	0.455802	0.081961
6.500000	0.404053	-0.004420
7.000000	0.443918	-0.082353
7.500000	0.521179	-0.090060
8.000000	0.565262	-0.036051
8.500000	0.546954	0.023450
9.000000	0.494394	0.038612
9.500000	0.458775	0.007121
10.000000	0.465560	-0.033826

H = 0.250

M = 0.90

K	F'	G'
0.020000	0.968914	-0.171251
0.040000	0.902454	-0.291741
0.060000	0.822512	-0.374326
0.080000	0.742508	-0.426641
0.120000	0.605936	-0.472324
0.160000	0.507627	-0.478106
0.200000	0.440488	-0.469449
0.250000	0.386680	-0.454144
0.300000	0.354593	-0.440392
0.350000	0.336427	-0.429994
0.400000	0.327565	-0.422915
0.450000	0.325224	-0.418611
0.500000	0.327665	-0.416461
0.600000	0.342767	-0.416411
0.700000	0.367520	-0.419118
0.800000	0.399151	-0.421956
0.900000	0.435945	-0.422972
1.000000	0.476617	-0.420645
1.200000	0.565017	-0.401271
1.400000	0.654622	-0.356658
1.600000	0.733773	-0.283504
1.800000	0.788981	-0.183900
2.000000	0.807250	-0.067163
2.500000	0.662662	0.181148
3.000000	0.402978	0.180606
3.500000	0.297324	-0.008169
4.000000	0.384939	-0.166501
4.500000	0.543219	-0.181092
5.000000	0.636792	-0.070695
5.500000	0.601630	0.056267
6.000000	0.490054	0.091212
6.500000	0.413183	0.025133
7.000000	0.426679	-0.061625
7.500000	0.497598	-0.092670
8.000000	0.555735	-0.054835
8.500000	0.556419	0.007291
9.000000	0.510953	0.038000
9.500000	0.467068	0.019117
10.000000	0.460743	-0.021991

H = 0.250

M = 0.92

K	F'	G'
0.020000	0.959510	-0.194008
0.040000	0.873502	-0.325810
0.060000	0.774097	-0.407946
0.080000	0.679773	-0.452677
0.120000	0.530982	-0.477995
0.160000	0.433365	-0.467806
0.200000	0.371381	-0.449389
0.250000	0.324848	-0.427954
0.300000	0.299010	-0.411940
0.350000	0.285744	-0.401299
0.400000	0.280611	-0.395025
0.450000	0.281080	-0.392071
0.500000	0.285633	-0.391553
0.600000	0.303503	-0.395137
0.700000	0.329794	-0.401657
0.800000	0.362270	-0.408387
0.900000	0.399551	-0.413384
1.000000	0.440590	-0.415168
1.200000	0.530072	-0.404526
1.400000	0.622282	-0.369309
1.600000	0.706726	-0.305680
1.800000	0.770776	-0.214421
2.000000	0.801434	-0.102798
2.500000	0.690097	0.158214
3.000000	0.432494	0.192425
3.500000	0.301627	0.018039
4.000000	0.368743	-0.151046
4.500000	0.523959	-0.184852
5.000000	0.629808	-0.086972
5.500000	0.610617	0.043000
6.000000	0.504290	0.091700
6.500000	0.419381	0.035933
7.000000	0.421716	-0.051981
7.500000	0.488130	-0.091649
8.000000	0.550373	-0.061355
8.500000	0.558704	0.000141
9.000000	0.517383	0.036302
9.500000	0.471373	0.023090
10.000000	0.459851	-0.016921

H = 0.250

M = 0.94

K	F'	G'
0.020000	0.941703	-0.229798
0.040000	0.821939	-0.373107
0.060000	0.694558	-0.446102
0.080000	0.584701	-0.473306
0.120000	0.431616	-0.466410
0.160000	0.343668	-0.437650
0.200000	0.292982	-0.410655
0.250000	0.258161	-0.385810
0.300000	0.240911	-0.370110
0.350000	0.233791	-0.361323
0.400000	0.233064	-0.357497
0.450000	0.236711	-0.357176
0.500000	0.243574	-0.359299
0.600000	0.264358	-0.367956
0.700000	0.292189	-0.379226
0.800000	0.325453	-0.390471
0.900000	0.363133	-0.399866
1.000000	0.404417	-0.406031
1.200000	0.494629	-0.404387
1.400000	0.588870	-0.378662
1.600000	0.677759	-0.324725
1.800000	0.749579	-0.242323
2.000000	0.791584	-0.136926
2.500000	0.713973	0.132099
3.000000	0.463382	0.200160
3.500000	0.309305	0.043655
4.000000	0.354491	-0.133649
4.500000	0.504387	-0.186254
5.000000	0.620894	-0.102216
5.500000	0.617834	0.028738
6.000000	0.518478	0.090526
6.500000	0.426907	0.045878
7.000000	0.417990	-0.041778
7.500000	0.478859	-0.089460
8.000000	0.544245	-0.067152
8.500000	0.560072	-0.007233
9.000000	0.523546	0.033809
9.500000	0.476146	0.026491
10.000000	0.459601	-0.011776

H = 0.250

M = 0.96

K	F'	G'
0.020000	0.899269	-0.293500
0.040000	0.715050	-0.436011
0.060000	0.553325	-0.473976
0.080000	0.437203	-0.465434
0.120000	0.304339	-0.416252
0.160000	0.241150	-0.373114
0.200000	0.209272	-0.343737
0.250000	0.190334	-0.321900
0.300000	0.183324	-0.311117
0.350000	0.182965	-0.307444
0.400000	0.186816	-0.308420
0.450000	0.193628	-0.312472
0.500000	0.202706	-0.318555
0.600000	0.226156	-0.334110
0.700000	0.255285	-0.351289
0.800000	0.289127	-0.367816
0.900000	0.327017	-0.382125
1.000000	0.368366	-0.393016
1.200000	0.458904	-0.400737
1.400000	0.554621	-0.384647
1.600000	0.647163	-0.340546
1.800000	0.725730	-0.267410
2.000000	0.778015	-0.169169
2.500000	0.733962	0.103389
3.000000	0.495039	0.203648
3.500000	0.320292	0.068224
4.000000	0.342423	-0.114539
4.500000	0.484782	-0.185277
5.000000	0.610200	-0.116208
5.500000	0.623179	0.013721
6.000000	0.532383	0.087474
6.500000	0.435643	0.054800
7.000000	0.415566	-0.031174
7.500000	0.469927	-0.086135
8.000000	0.537447	-0.072138
8.500000	0.560505	-0.014713
9.000000	0.529343	0.030560
9.500000	0.481310	0.029265
10.000000	0.459998	-0.006637

H = 0.250

M = 0.98

K	F'	G'
0.020000	0.743685	-0.419859
0.040000	0.454335	-0.464706
0.060000	0.303769	-0.411766
0.080000	0.228216	-0.358698
0.120000	0.163853	-0.289713
0.160000	0.140590	-0.254727
0.200000	0.131694	-0.237807
0.250000	0.129272	-0.230325
0.300000	0.131794	-0.231335
0.350000	0.137274	-0.237215
0.400000	0.144854	-0.246019
0.450000	0.154111	-0.256604
0.500000	0.164813	-0.268245
0.600000	0.190044	-0.292864
0.700000	0.219867	-0.317315
0.800000	0.253853	-0.340024
0.900000	0.291623	-0.359856
1.000000	0.332766	-0.375892
1.200000	0.423142	-0.393444
1.400000	0.519773	-0.387185
1.600000	0.615218	-0.353062
1.800000	0.699561	-0.289519
2.000000	0.761057	-0.199205
2.500000	0.749840	0.072690
3.000000	0.526843	0.202827
3.500000	0.334459	0.091296
4.000000	0.332753	-0.093979
4.500000	0.465420	-0.181930
5.000000	0.597898	-0.128750
5.500000	0.626580	-0.001806
6.000000	0.545775	0.082678
6.500000	0.445452	0.062552
7.000000	0.414486	-0.020332
7.500000	0.461473	-0.081723
8.000000	0.530086	-0.076237
8.500000	0.559997	-0.022183
9.000000	0.534683	0.026608
9.500000	0.486784	0.031368
10.000000	0.461037	-0.001587

H = 0.500

H = 0.

K	F'	G'
0.020000	0.137409	-0.008961
0.040000	0.137693	-0.017394
0.060000	0.138177	-0.025623
0.080000	0.138853	-0.033713
0.120000	0.140767	-0.049575
0.160000	0.143419	-0.065090
0.200000	0.146794	-0.080291
0.250000	0.152009	-0.098864
0.300000	0.158306	-0.116947
0.350000	0.165661	-0.134514
0.400000	0.174047	-0.151527
0.450000	0.183436	-0.167943
0.500000	0.193798	-0.183717
0.600000	0.217313	-0.213138
0.700000	0.244301	-0.239378
0.800000	0.274417	-0.262017
0.900000	0.307253	-0.280633
1.000000	0.342325	-0.294826
1.200000	0.416838	-0.308524
1.400000	0.492416	-0.300972
1.600000	0.562288	-0.271727
1.800000	0.619067	-0.222912
2.000000	0.655988	-0.159805
2.500000	0.642340	0.002761
3.000000	0.529502	0.070319
3.500000	0.442402	0.026520
4.000000	0.437879	-0.044951
4.500000	0.484180	-0.076029
5.000000	0.526200	-0.057735
5.500000	0.533855	-0.020930
6.000000	0.514184	0.000932
6.500000	0.492618	-0.001781
7.000000	0.486241	-0.016192
7.500000	0.493761	-0.025713
8.000000	0.503863	-0.024193
8.500000	0.507756	-0.016381
9.000000	0.504827	-0.010037
9.500000	0.499924	-0.008839
10.000000	0.497510	-0.011150

H = 0.500

M = 0.02

K	F'	G'
0.020000	0.828261	0.332346
0.040000	0.559067	0.411247
0.060000	0.388897	0.365523
0.080000	0.295826	0.301486
0.120000	0.211853	0.197852
0.160000	0.179023	0.126991
0.200000	0.164428	0.075526
0.250000	0.157198	0.026579
0.300000	0.156120	-0.012346
0.350000	0.158603	-0.045089
0.400000	0.163506	-0.073672
0.450000	0.170251	-0.099238
0.500000	0.178514	-0.122467
0.600000	0.198843	-0.163440
0.700000	0.223472	-0.198421
0.800000	0.251754	-0.228121
0.900000	0.283144	-0.252757
1.000000	0.317108	-0.272306
1.200000	0.390396	-0.295581
1.400000	0.466251	-0.296775
1.600000	0.538216	-0.275608
1.800000	0.599129	-0.233832
2.000000	0.642131	-0.176002
2.500000	0.647095	-0.014546
3.000000	0.543334	0.066359
3.500000	0.450597	0.033977
4.000000	0.436517	-0.036600
4.500000	0.478232	-0.073326
5.000000	0.521871	-0.060440
5.500000	0.533779	-0.024932
6.000000	0.516785	-0.000810
6.500000	0.494854	-0.000809
7.000000	0.486547	-0.014322
7.500000	0.492669	-0.024724
8.000000	0.502753	-0.024488
8.500000	0.507480	-0.017232
9.000000	0.505269	-0.010577
9.500000	0.500463	-0.008778
10.000000	0.497697	-0.010771



H = 0.500

M = 0.04

K	F'	G'
0.020000	0.963435	0.160231
0.040000	0.856854	0.299107
0.060000	0.720847	0.375129
0.080000	0.593097	0.396417
0.120000	0.409388	0.356445
0.160000	0.305176	0.287404
0.200000	0.246293	0.222171
0.250000	0.205802	0.153629
0.300000	0.184675	0.097637
0.350000	0.174201	0.050929
0.400000	0.170218	0.010982
0.450000	0.170559	-0.023927
0.500000	0.174014	-0.054955
0.600000	0.187618	-0.108243
0.700000	0.207762	-0.152634
0.800000	0.232832	-0.189931
0.900000	0.261828	-0.220997
1.000000	0.293989	-0.246215
1.200000	0.365070	-0.279481
1.400000	0.440448	-0.289673
1.600000	0.513800	-0.276812
1.800000	0.578141	-0.242403
2.000000	0.626572	-0.190384
2.500000	0.649620	-0.032190
3.000000	0.556509	0.060656
3.500000	0.459693	0.040333
4.000000	0.436211	-0.028126
4.500000	0.472661	-0.069903
5.000000	0.517241	-0.062584
5.500000	0.533204	-0.028891
6.000000	0.519146	-0.002865
6.500000	0.497194	-0.000125
7.000000	0.487085	-0.012505
7.500000	0.491710	-0.023605
8.000000	0.501616	-0.024642
8.500000	0.507100	-0.018042
9.000000	0.505639	-0.011168
9.500000	0.501006	-0.008784
10.000000	0.497930	-0.010418

H = 0.500

M = 0.06

K	F'	G'
0.020000	0.988618	0.082740
0.040000	0.947347	0.182090
0.060000	0.879022	0.268254
0.080000	0.794428	0.330436
0.120000	0.620572	0.381306
0.160000	0.479574	0.366539
0.200000	0.379233	0.323700
0.250000	0.297378	0.260510
0.300000	0.247057	0.199825
0.350000	0.216194	0.145358
0.400000	0.197694	0.097206
0.450000	0.187418	0.054559
0.500000	0.182890	0.016520
0.600000	0.185474	-0.048630
0.700000	0.198483	-0.102546
0.800000	0.218613	-0.147703
0.900000	0.244029	-0.185475
1.000000	0.273530	-0.216604
1.200000	0.341232	-0.260219
1.400000	0.415292	-0.279647
1.600000	0.489293	-0.275298
1.800000	0.556345	-0.248543
2.000000	0.609531	-0.202800
2.500000	0.649921	-0.049889
3.000000	0.568805	0.053319
3.500000	0.469541	0.045478
4.000000	0.436975	-0.019663
4.500000	0.467553	-0.065810
5.000000	0.512381	-0.064136
5.500000	0.532138	-0.032745
6.000000	0.521228	-0.005200
6.500000	0.499602	0.000258
7.000000	0.487847	-0.010769
7.500000	0.490898	-0.022375
8.000000	0.500469	-0.024653
8.500000	0.506622	-0.018798
9.000000	0.505933	-0.011800
9.500000	0.501544	-0.008858
10.000000	0.498206	-0.010097

0

H = 0.500

M = 0.08

K	F'	G'
0.020000	0.995738	0.041476
0.040000	0.978092	0.107569
0.060000	0.944670	0.176156
0.080000	0.896905	0.238772
0.120000	0.774140	0.328546
0.160000	0.643956	0.365936
0.200000	0.529140	0.363376
0.250000	0.417674	0.328820
0.300000	0.338640	0.279901
0.350000	0.284172	0.227993
0.400000	0.247235	0.177888
0.450000	0.222717	0.131264
0.500000	0.207133	0.088478
0.600000	0.194121	0.013635
0.700000	0.196969	-0.049083
0.800000	0.210120	-0.101934
0.900000	0.230535	-0.146458
1.000000	0.256350	-0.183615
1.200000	0.319290	-0.237832
1.400000	0.391090	-0.266695
1.600000	0.464260	-0.271039
1.800000	0.533990	-0.252186
2.000000	0.591239	-0.213124
2.500000	0.648038	-0.067371
3.000000	0.580020	0.044489
3.500000	0.479976	0.049320
4.000000	0.438801	-0.011348
4.500000	0.462990	-0.061108
5.000000	0.507367	-0.065071
5.500000	0.530599	-0.036432
6.000000	0.523001	-0.007776
6.500000	0.502039	0.000336
7.000000	0.488822	-0.009143
7.500000	0.490247	-0.021052
8.000000	0.499329	-0.024519
8.500000	0.506053	-0.019488
9.000000	0.506144	-0.012464
9.500000	0.502069	-0.009000
10.000000	0.498519	-0.009813

H = 0.500

M = 0.10

K	F'	G'
0.020000	0.998100	0.016048
0.040000	0.989963	0.058833
0.060000	0.973123	0.109172
0.080000	0.946804	0.161010
0.120000	0.868712	0.253996
0.160000	0.768952	0.318501
0.200000	0.664348	0.350363
0.250000	0.544989	0.352588
0.300000	0.447510	0.327889
0.350000	0.372566	0.289372
0.400000	0.316839	0.245315
0.450000	0.276320	0.200258
0.500000	0.247518	0.156463
0.600000	0.214863	0.076075
0.700000	0.204447	0.006369
0.800000	0.208376	-0.053412
0.900000	0.222170	-0.104401
1.000000	0.243111	-0.147512
1.200000	0.299688	-0.212407
1.400000	0.368169	-0.250841
1.600000	0.441072	-0.264026
1.800000	0.511325	-0.253283
2.000000	0.571928	-0.221250
2.500000	0.644042	-0.084377
3.000000	0.589975	0.034329
3.500000	0.490823	0.051793
4.000000	0.441668	-0.003314
4.500000	0.459043	-0.055869
5.000000	0.502276	-0.065376
5.500000	0.528614	-0.039896
6.000000	0.524435	-0.010554
6.500000	0.504467	0.000107
7.000000	0.489993	-0.007651
7.500000	0.489766	-0.019658
8.000000	0.498215	-0.024244
8.500000	0.505402	-0.020101
9.000000	0.506271	-0.013150
9.500000	0.502571	-0.009206
10.000000	0.498866	-0.009571

H = 0.500

M = 0.15

K	F'	G'
0.020000	0.998883	-0.018865
0.040000	0.996864	-0.010049
0.060000	0.993122	0.008925
0.080000	0.986806	0.034004
0.120000	0.964089	0.094075
0.160000	0.926197	0.157825
0.200000	0.873959	0.216683
0.250000	0.793804	0.274743
0.300000	0.705763	0.310879
0.350000	0.618469	0.325341
0.400000	0.537998	0.321693
0.450000	0.467572	0.304605
0.500000	0.408211	0.278461
0.600000	0.320724	0.212154
0.700000	0.267387	0.140578
0.800000	0.239098	0.071813
0.900000	0.228839	0.009026
1.000000	0.231688	-0.046750
1.200000	0.264077	-0.136775
1.400000	0.318808	-0.198981
1.600000	0.385205	-0.234555
1.800000	0.455007	-0.244719
2.000000	0.520768	-0.231439
2.500000	0.625514	-0.123272
3.000000	0.608416	0.004362
3.500000	0.518529	0.051761
4.000000	0.453075	0.014691
4.500000	0.452264	-0.040956
5.000000	0.489725	-0.063371
5.500000	0.521915	-0.047238
6.000000	0.526409	-0.018080
6.500000	0.510242	-0.001772
7.000000	0.493652	-0.004661
7.500000	0.489354	-0.016007
8.000000	0.495654	-0.022971
8.500000	0.503486	-0.021238
9.000000	0.506207	-0.014885
9.500000	0.503681	-0.009980
10.000000	0.499841	-0.009170

H = 0.500

M = 0.20

K	F'	G'
0.020000	0.998159	-0.037213
0.040000	0.996013	-0.046568
0.060000	0.993866	-0.045457
0.080000	0.991398	-0.037663
0.120000	0.983980	-0.008800
0.160000	0.971016	0.031324
0.200000	0.950572	0.077352
0.250000	0.913190	0.136751
0.300000	0.863216	0.191885
0.350000	0.803212	0.237677
0.400000	0.736986	0.271124
0.450000	0.668623	0.291245
0.500000	0.601727	0.298664
0.600000	0.482199	0.282388
0.700000	0.389227	0.238517
0.800000	0.323521	0.181145
0.900000	0.281429	0.119566
1.000000	0.258384	0.059133
1.200000	0.253751	-0.048309
1.400000	0.285594	-0.131627
1.600000	0.338725	-0.188852
1.800000	0.402561	-0.220122
2.000000	0.468589	-0.226617
2.500000	0.596589	-0.154495
3.000000	0.616510	-0.029492
3.500000	0.544748	0.042997
4.000000	0.469597	0.028272
4.500000	0.450409	-0.024622
5.000000	0.478382	-0.057605
5.500000	0.513291	-0.052159
6.000000	0.525961	-0.025838
6.500000	0.515149	-0.005345
7.000000	0.498059	-0.002950
7.500000	0.490092	-0.012405
8.000000	0.493612	-0.020968
8.500000	0.501312	-0.021728
9.000000	0.505610	-0.016515
9.500000	0.504497	-0.011059
10.000000	0.500891	-0.009090

H = 0.500

M = 0.25

K	F'	G'
0.020000	0.997283	-0.048960
0.040000	0.993836	-0.069880
0.060000	0.990711	-0.080178
0.080000	0.987970	-0.083638
0.120000	0.983040	-0.076625
0.160000	0.977463	-0.056743
0.200000	0.969582	-0.028100
0.250000	0.954366	0.015704
0.300000	0.931414	0.064139
0.350000	0.899852	0.113149
0.400000	0.859908	0.159179
0.450000	0.812787	0.199346
0.500000	0.760387	0.231612
0.600000	0.648726	0.268815
0.700000	0.541528	0.271049
0.800000	0.449789	0.246168
0.900000	0.378076	0.203855
1.000000	0.326539	0.152374
1.200000	0.275120	0.043695
1.400000	0.274560	-0.053439
1.600000	0.306757	-0.129201
1.800000	0.358427	-0.180451
2.000000	0.419406	-0.206786
2.500000	0.560033	-0.175621
3.000000	0.613799	-0.063807
3.500000	0.566778	0.026494
4.000000	0.489585	0.036004
4.500000	0.453714	-0.008459
5.000000	0.469345	-0.048619
5.500000	0.503577	-0.054190
6.000000	0.523144	-0.033070
6.500000	0.518706	-0.010259
7.000000	0.502780	-0.002688
7.500000	0.491908	-0.009206
8.000000	0.492287	-0.018432
8.500000	0.499094	-0.021523
9.000000	0.504538	-0.017881
9.500000	0.504940	-0.012337
10.000000	0.501915	-0.009339

H = 0.500

M = 0.30

K	F'	G'
0.020000	0.996446	-0.057469
0.040000	0.991467	-0.086680
0.060000	0.986673	-0.105072
0.080000	0.982415	-0.116474
0.120000	0.975618	-0.124995
0.160000	0.970494	-0.120187
0.200000	0.965956	-0.105911
0.250000	0.959367	-0.078319
0.300000	0.949869	-0.042969
0.350000	0.935810	-0.002607
0.400000	0.916045	0.040255
0.450000	0.890014	0.083249
0.500000	0.857753	0.124191
0.600000	0.777345	0.192752
0.700000	0.683976	0.235954
0.800000	0.589006	0.251180
0.900000	0.501936	0.241620
1.000000	0.428609	0.213358
1.200000	0.330303	0.125859
1.400000	0.290506	0.027820
1.600000	0.294281	-0.059861
1.800000	0.327163	-0.127925
2.000000	0.377367	-0.172867
2.500000	0.519021	-0.185056
3.000000	0.600881	-0.095330
3.500000	0.582432	0.004056
4.000000	0.511000	0.037070
4.500000	0.461901	0.005924
5.000000	0.463500	-0.037262
5.500000	0.493709	-0.053137
6.000000	0.518240	-0.039075
6.500000	0.520566	-0.016027
7.000000	0.507350	-0.003900
7.500000	0.494625	-0.006726
8.000000	0.491811	-0.015610
8.500000	0.497048	-0.020643
9.000000	0.503098	-0.018849
9.500000	0.504966	-0.013689
10.000000	0.502812	-0.009892



H = 0.500

M = 0.35

K	F'	G'
0.020000	0.995662	-0.064203
0.040000	0.989123	-0.099902
0.060000	0.982453	-0.124535
0.080000	0.976245	-0.141973
0.120000	0.965910	-0.162125
0.160000	0.958357	-0.168576
0.200000	0.952989	-0.165297
0.250000	0.948080	-0.150997
0.300000	0.943596	-0.128051
0.350000	0.937955	-0.098566
0.400000	0.929777	-0.064292
0.450000	0.917949	-0.026843
0.500000	0.901679	0.012203
0.600000	0.854425	0.068976
0.700000	0.788792	0.154884
0.800000	0.710282	0.201901
0.900000	0.626798	0.226406
1.000000	0.546093	0.228991
1.200000	0.414196	0.183525
1.400000	0.334997	0.101586
1.600000	0.305135	0.012587
1.800000	0.313038	-0.066382
2.000000	0.346604	-0.126918
2.500000	0.476969	-0.182044
3.000000	0.579221	-0.121249
3.500000	0.590267	-0.021954
4.000000	0.531643	0.031370
4.500000	0.474191	0.017071
5.000000	0.461439	-0.024626
5.500000	0.484636	-0.049098
6.000000	0.511729	-0.043274
6.500000	0.520553	-0.022083
7.000000	0.511318	-0.006466
7.500000	0.497977	-0.005207
8.000000	0.492230	-0.012778
8.500000	0.495373	-0.019173
9.000000	0.501429	-0.019324
9.500000	0.504573	-0.014983
10.000000	0.503494	-0.010695

H = 0.500

M = 0.40

K	F'	G'
0.020000	0.994913	-0.069917
0.040000	0.986811	-0.111057
0.060000	0.978178	-0.140839
0.080000	0.969825	-0.163164
0.120000	0.955191	-0.192492
0.160000	0.943873	-0.207598
0.200000	0.935683	-0.212706
0.250000	0.928961	-0.208699
0.300000	0.924877	-0.195859
0.350000	0.922057	-0.176112
0.400000	0.919211	-0.150863
0.450000	0.915174	-0.121272
0.500000	0.908942	-0.088409
0.600000	0.886836	-0.017097
0.700000	0.849022	0.054523
0.800000	0.795426	0.118296
0.900000	0.729404	0.167690
1.000000	0.656519	0.198869
1.200000	0.514082	0.205722
1.400000	0.404464	0.156324
1.600000	0.340631	0.079517
1.800000	0.319291	-0.001469
2.000000	0.330896	-0.072363
2.500000	0.437405	-0.166678
3.000000	0.550949	-0.139360
3.500000	0.589683	-0.048910
4.000000	0.549414	0.019522
4.500000	0.489370	0.023836
5.000000	0.463391	-0.011940
5.500000	0.477238	-0.042457
6.000000	0.504245	-0.045263
6.500000	0.518672	-0.027833
7.000000	0.514296	-0.010133
7.500000	0.501635	-0.004800
8.000000	0.493504	-0.010213
8.500000	0.494233	-0.017258
9.000000	0.499694	-0.019261
9.500000	0.503799	-0.016092
10.000000	0.503894	-0.011670

H = 0.500

H = 0.45

K	F'	G'
0.020000	0.994173	-0.075057
0.040000	0.984479	-0.121037
0.060000	0.973797	-0.155316
0.080000	0.963154	-0.181821
0.120000	0.943743	-0.218729
0.160000	0.927913	-0.240698
0.200000	0.915839	-0.252264
0.250000	0.905459	-0.256099
0.300000	0.899276	-0.251055
0.350000	0.896085	-0.239123
0.400000	0.894710	-0.221624
0.450000	0.894058	-0.199523
0.500000	0.893131	-0.173607
0.600000	0.887019	-0.113183
0.700000	0.870790	-0.046120
0.800000	0.841232	0.021408
0.900000	0.797808	0.083235
1.000000	0.742547	0.133979
1.200000	0.613189	0.189500
1.400000	0.489755	0.182717
1.600000	0.398243	0.131519
1.800000	0.347128	0.059597
2.000000	0.333090	-0.014091
2.500000	0.403823	-0.139958
3.000000	0.518650	-0.148167
3.500000	0.580918	-0.074204
4.000000	0.562547	0.002783
4.500000	0.505912	0.025522
5.000000	0.469193	-0.000457
5.500000	0.472238	-0.033847
6.000000	0.496512	-0.044852
6.500000	0.515111	-0.032719
7.000000	0.515993	-0.014538
7.500000	0.505240	-0.005545
8.000000	0.495510	-0.008168
8.500000	0.493741	-0.015064
9.000000	0.498064	-0.018665
9.500000	0.502721	-0.016908
10.000000	0.503974	-0.012720

H = 0.500

M = 0.50

K	F'	G'
0.020000	0.993412	-0.079933
0.040000	0.982048	-0.130448
0.060000	0.969185	-0.168860
0.080000	0.956077	-0.199110
0.120000	0.931439	-0.242535
0.160000	0.910534	-0.270072
0.200000	0.893894	-0.286641
0.250000	0.878783	-0.296356
0.300000	0.869104	-0.297114
0.350000	0.863740	-0.291095
0.400000	0.861584	-0.279680
0.450000	0.861598	-0.263794
0.500000	0.862827	-0.244101
0.600000	0.865549	-0.195369
0.700000	0.863834	-0.137322
0.800000	0.853235	-0.074003
0.900000	0.831021	-0.009984
1.000000	0.796416	0.049914
1.200000	0.696370	0.140522
1.400000	0.578055	0.176766
1.600000	0.471184	0.160569
1.800000	0.394777	0.108942
2.000000	0.354367	0.041756
2.500000	0.379485	-0.103858
3.000000	0.485180	-0.146928
3.500000	0.564954	-0.095490
4.000000	0.569790	-0.017113
4.500000	0.522143	0.021959
5.000000	0.478292	0.008673
5.500000	0.470136	-0.024097
6.000000	0.489278	-0.042079
6.500000	0.510221	-0.036266
7.000000	0.516245	-0.019249
7.500000	0.508436	-0.007369
8.000000	0.498051	-0.006842
8.500000	0.493944	-0.012863
9.000000	0.496698	-0.017595
9.500000	0.501444	-0.017350
10.000000	0.503725	-0.013744

H = 0.500

M = 0.55

K	F'	G'
0.020000	0.992595	-0.084796
0.040000	0.979413	-0.139774
0.060000	0.964154	-0.182164
0.080000	0.948325	-0.215917
0.120000	0.917899	-0.265123
0.160000	0.891352	-0.297229
0.200000	0.869588	-0.317614
0.250000	0.849021	-0.331571
0.300000	0.835018	-0.336411
0.350000	0.826472	-0.334591
0.400000	0.822266	-0.327630
0.450000	0.821365	-0.316492
0.500000	0.822830	-0.301813
0.600000	0.829566	-0.263519
0.700000	0.836651	-0.215428
0.800000	0.839366	-0.160006
0.900000	0.834096	-0.100162
1.000000	0.818496	-0.039378
1.200000	0.754261	0.069784
1.400000	0.656512	0.140942
1.600000	0.549477	0.162304
1.800000	0.457110	0.139571
2.000000	0.393523	0.088462
2.500000	0.367131	-0.061355
3.000000	0.453493	-0.135689
3.500000	0.543382	-0.110862
4.000000	0.570517	-0.038167
4.500000	0.536428	0.013522
5.000000	0.489793	0.014527
5.500000	0.471152	-0.014158
6.000000	0.483246	-0.037210
6.500000	0.504477	-0.038132
7.000000	0.515030	-0.023805
7.500000	0.510910	-0.010091
8.000000	0.500877	-0.006368
8.500000	0.494825	-0.010814
9.000000	0.495728	-0.016155
9.500000	0.500092	-0.017377
10.000000	0.503172	-0.014640

H = 0.500

M = 0.60

K	F'	G'
0.020000	0.991678	-0.089894
0.040000	0.976427	-0.149481
0.060000	0.958430	-0.195875
0.080000	0.939493	-0.233030
0.120000	0.902493	-0.287481
0.160000	0.869609	-0.323282
0.200000	0.842151	-0.346399
0.250000	0.815554	-0.363093
0.300000	0.796720	-0.370449
0.350000	0.784452	-0.371267
0.400000	0.777543	-0.367249
0.450000	0.774893	-0.359441
0.500000	0.775530	-0.348489
0.600000	0.783352	-0.318664
0.700000	0.795274	-0.279784
0.800000	0.806657	-0.233257
0.900000	0.813704	-0.180691
1.000000	0.813440	-0.124224
1.200000	0.783973	-0.010801
1.400000	0.715606	0.082740
1.600000	0.622329	0.137243
1.800000	0.526250	0.147079
2.000000	0.446645	0.119871
2.500000	0.368605	-0.016357
3.000000	0.426472	-0.115305
3.500000	0.518234	-0.118972
4.000000	0.564756	-0.058321
4.500000	0.547348	0.001088
5.000000	0.502553	0.016509
5.500000	0.475201	-0.005006
6.000000	0.479004	-0.030712
6.500000	0.498437	-0.038138
7.000000	0.512469	-0.027760
7.500000	0.512421	-0.013443
8.000000	0.503711	-0.006791
8.500000	0.496296	-0.009137
9.000000	0.495251	-0.014486
9.500000	0.498798	-0.016985
10.000000	0.502369	-0.015322

H = 0.500

M = 0.65

K	F'	G'
0.020000	0.990591	-0.095525
0.040000	0.972863	-0.160114
0.060000	0.951589	-0.210717
0.080000	0.928948	-0.251287
0.120000	0.884225	-0.310523
0.160000	0.844080	-0.349108
0.200000	0.810274	-0.373806
0.250000	0.777143	-0.391672
0.300000	0.753194	-0.399977
0.350000	0.737011	-0.401932
0.400000	0.727189	-0.399445
0.450000	0.722485	-0.393649
0.500000	0.721836	-0.385208
0.600000	0.729227	-0.361790
0.700000	0.743551	-0.330746
0.800000	0.760311	-0.292753
0.900000	0.775822	-0.248487
1.000000	0.787013	-0.199009
1.200000	0.787276	-0.091379
1.400000	0.750615	0.011803
1.600000	0.680725	0.090311
1.800000	0.593158	0.130783
2.000000	0.507456	0.131694
2.500000	0.384445	0.026553
3.000000	0.406719	-0.087436
3.500000	0.491815	-0.119110
4.000000	0.553146	-0.075663
4.500000	0.553846	-0.014073
5.000000	0.515292	0.014421
5.500000	0.481899	0.002450
6.000000	0.476973	-0.023212
6.500000	0.492689	-0.036282
7.000000	0.508815	-0.030732
7.500000	0.512821	-0.017096
8.000000	0.506275	-0.008071
8.500000	0.498214	-0.007997
9.000000	0.495313	-0.012750
9.500000	0.497689	-0.016212
10.000000	0.501395	-0.015722

H = 0.500

M = 0.70

K	F'	G'
0.020000	0.989219	-0.102116
0.040000	0.968344	-0.172432
0.060000	0.942916	-0.227654
0.080000	0.915632	-0.271740
0.120000	0.861459	-0.335209
0.160000	0.812789	-0.375393
0.200000	0.771873	-0.400223
0.250000	0.731806	-0.417404
0.300000	0.702725	-0.424935
0.350000	0.682789	-0.426489
0.400000	0.670257	-0.424173
0.450000	0.663648	-0.419178
0.500000	0.661745	-0.412164
0.600000	0.668271	-0.393293
0.700000	0.683776	-0.368649
0.800000	0.703861	-0.338325
0.900000	0.725052	-0.302310
1.000000	0.744434	-0.260867
1.200000	0.768233	-0.165083
1.400000	0.761110	-0.062696
1.600000	0.719057	0.029047
1.800000	0.649600	0.093739
2.000000	0.568386	0.122508
2.500000	0.413556	0.062610
3.000000	0.396332	-0.054511
3.500000	0.466536	-0.111240
4.000000	0.536850	-0.088589
4.500000	0.555328	-0.030443
5.000000	0.526737	0.008477
5.500000	0.490588	0.007463
6.000000	0.477359	-0.015443
6.500000	0.487791	-0.032743
7.000000	0.504423	-0.032430
7.500000	0.512073	-0.020693
8.000000	0.508317	-0.010079
8.500000	0.500390	-0.007506
9.000000	0.495909	-0.011119
9.500000	0.496872	-0.015134
10.000000	0.500345	-0.015802



H = 0.500

M = 0.75

K	F'	G'
0.020000	0.987348	-0.110374
0.040000	0.962159	-0.187650
0.060000	0.931091	-0.248159
0.080000	0.897614	-0.295884
0.120000	0.831330	-0.362598
0.160000	0.772431	-0.402501
0.200000	0.723610	-0.425348
0.250000	0.676511	-0.439391
0.300000	0.642759	-0.444101
0.350000	0.619763	-0.443618
0.400000	0.605244	-0.440167
0.450000	0.597373	-0.434913
0.500000	0.594722	-0.428436
0.600000	0.600875	-0.412670
0.700000	0.617289	-0.393279
0.800000	0.639648	-0.369775
0.900000	0.664728	-0.341590
1.000000	0.689880	-0.308396
1.200000	0.731459	-0.227644
1.400000	0.749460	-0.133458
1.600000	0.735358	-0.038451
1.800000	0.689674	0.041685
2.000000	0.622065	0.094011
2.500000	0.453107	0.087538
3.000000	0.396641	-0.019599
3.500000	0.444742	-0.096014
4.000000	0.517429	-0.095924
4.500000	0.551700	-0.046416
5.000000	0.535753	-0.000713
5.500000	0.500410	0.009530
6.000000	0.480133	-0.008164
6.500000	0.484221	-0.027862
7.000000	0.499723	-0.032691
7.500000	0.510252	-0.023881
8.000000	0.509638	-0.012620
8.500000	0.502612	-0.007712
9.000000	0.496980	-0.009751
9.500000	0.496429	-0.013857
10.000000	0.499322	-0.015553

H = 0.500

M = 0.80

K	F'	G'
0.020000	0.984516	-0.121647
0.040000	0.952796	-0.207997
0.060000	0.913353	-0.274760
0.080000	0.870975	-0.326036
0.120000	0.788389	-0.393693
0.160000	0.717159	-0.429834
0.200000	0.659999	-0.447295
0.250000	0.606695	-0.454761
0.300000	0.569757	-0.454207
0.350000	0.545313	-0.450033
0.400000	0.530303	-0.444344
0.450000	0.522450	-0.438084
0.500000	0.520087	-0.431619
0.600000	0.527221	-0.418233
0.700000	0.545026	-0.403549
0.800000	0.569363	-0.386397
0.900000	0.597324	-0.365715
1.000000	0.626600	-0.340727
1.200000	0.681247	-0.276545
1.400000	0.719352	-0.195322
1.600000	0.730523	-0.105015
1.800000	0.710416	-0.018481
2.000000	0.662653	0.050460
2.500000	0.498780	0.098285
3.000000	0.407967	0.013818
3.500000	0.428528	-0.074747
4.000000	0.496708	-0.097003
4.500000	0.543364	-0.060455
5.000000	0.541461	-0.012222
5.500000	0.510387	0.008443
6.000000	0.485029	-0.002097
6.500000	0.482330	-0.022112
7.000000	0.495170	-0.031490
7.500000	0.507537	-0.026351
8.000000	0.510108	-0.015444
8.500000	0.504661	-0.008595
9.000000	0.498422	-0.008781
9.500000	0.496401	-0.012504
10.000000	0.498425	-0.015001

H = 0.500

M = 0.85

K	F'	G'
0.020000	0.979526	-0.138964
0.040000	0.936415	-0.238178
0.060000	0.882942	-0.312224
0.080000	0.826552	-0.365790
0.120000	0.721244	-0.428171
0.160000	0.636127	-0.453490
0.200000	0.572016	-0.459920
0.250000	0.515896	-0.456231
0.300000	0.479416	-0.447959
0.350000	0.456754	-0.438974
0.400000	0.443901	-0.430686
0.450000	0.438157	-0.423456
0.500000	0.437695	-0.417221
0.600000	0.447917	-0.406781
0.700000	0.468116	-0.397243
0.800000	0.494613	-0.386691
0.900000	0.524961	-0.373628
1.000000	0.557274	-0.356959
1.200000	0.621341	-0.310229
1.400000	0.674800	-0.247888
1.600000	0.707209	-0.165046
1.800000	0.711540	-0.080064
2.000000	0.686602	-0.002425
2.500000	0.545372	0.093591
3.000000	0.429451	0.042206
3.500000	0.419553	-0.049355
4.000000	0.476617	-0.091720
4.500000	0.531155	-0.071235
5.000000	0.543321	-0.024902
5.500000	0.519527	0.004314
6.000000	0.491571	0.002157
6.500000	0.482308	-0.016054
7.000000	0.491208	-0.028943
7.500000	0.504193	-0.027862
8.000000	0.509683	-0.018274
8.500000	0.506336	-0.010068
9.000000	0.500093	-0.008304
9.500000	0.496794	-0.011210
10.000000	0.497743	-0.014198

H = 0.500

M = 0.90

K	F'	G'
0.020000	0.968175	-0.170962
0.040000	0.900175	-0.289934
0.060000	0.818980	-0.369691
0.080000	0.738617	-0.418443
0.120000	0.603973	-0.457036
0.160000	0.509474	-0.457341
0.200000	0.446460	-0.444850
0.250000	0.397256	-0.426247
0.300000	0.368878	-0.410064
0.350000	0.353566	-0.397593
0.400000	0.346830	-0.388535
0.450000	0.345997	-0.382213
0.500000	0.349413	-0.377945
0.600000	0.365075	-0.373274
0.700000	0.388711	-0.370868
0.800000	0.417603	-0.368234
0.900000	0.449993	-0.363637
1.000000	0.484512	-0.355845
1.200000	0.555073	-0.327523
1.400000	0.619684	-0.279952
1.600000	0.668901	-0.214524
1.800000	0.694706	-0.137384
2.000000	0.692729	-0.058606
2.500000	0.587616	0.074197
3.000000	0.459032	0.062419
3.500000	0.418850	-0.022230
4.000000	0.459048	-0.080534
4.500000	0.516257	-0.077752
5.000000	0.541182	-0.037505
5.500000	0.526926	-0.002441
6.000000	0.499112	0.004174
6.500000	0.484162	-0.010281
7.000000	0.488225	-0.025295
7.500000	0.500546	-0.028267
8.000000	0.508405	-0.020834
8.500000	0.507474	-0.011986
9.000000	0.501829	-0.008368
9.500000	0.497567	-0.010100
10.000000	0.497342	-0.013224

H = 0.500

H = 0.92

K	F <sup>i</sup>	G <sup>i</sup>
0.020000	0.958409	-0.193506
0.040000	0.870399	-0.322800
0.060000	0.769942	-0.400679
0.080000	0.676157	-0.440623
0.120000	0.531786	-0.457917
0.160000	0.439938	-0.442724
0.200000	0.383213	-0.421379
0.250000	0.341922	-0.397726
0.300000	0.319978	-0.380111
0.350000	0.309553	-0.367994
0.400000	0.306454	-0.360158
0.450000	0.308318	-0.355476
0.500000	0.313737	-0.353039
0.600000	0.332010	-0.352218
0.700000	0.357131	-0.353685
0.800000	0.386923	-0.354894
0.900000	0.419963	-0.354130
1.000000	0.455111	-0.350184
1.200000	0.527507	-0.329605
1.400000	0.595507	-0.289566
1.600000	0.650216	-0.230711
1.800000	0.683554	-0.158093
2.000000	0.690312	-0.080737
2.500000	0.602244	0.062844
3.000000	0.472468	0.067662
3.500000	0.420972	-0.011489
4.000000	0.453115	-0.074615
4.500000	0.509857	-0.079015
5.000000	0.539246	-0.042247
5.500000	0.529228	-0.005734
6.000000	0.502243	0.004300
6.500000	0.485395	-0.008181
7.000000	0.487375	-0.023605
7.500000	0.499082	-0.028106
8.000000	0.507680	-0.021724
8.500000	0.507752	-0.012837
9.000000	0.502503	-0.008545
9.500000	0.497967	-0.009732
10.000000	0.497270	-0.012808

H = 0.500

M = 0.94

K	F'	G'
0.020000	0.939891	-0.228767
0.040000	0.817681	-0.367438
0.060000	0.690449	-0.433822
0.080000	0.583317	-0.454940
0.120000	0.438595	-0.440386
0.160000	0.358405	-0.408390
0.200000	0.313648	-0.380103
0.250000	0.284084	-0.354489
0.300000	0.270427	-0.338094
0.350000	0.265781	-0.328381
0.400000	0.266739	-0.323325
0.450000	0.271480	-0.321468
0.500000	0.278958	-0.321775
0.600000	0.299788	-0.326079
0.700000	0.326257	-0.332228
0.800000	0.356789	-0.337810
0.900000	0.390305	-0.341230
1.000000	0.425888	-0.341368
1.200000	0.499658	-0.328816
1.400000	0.570458	-0.296539
1.600000	0.629972	-0.244628
1.800000	0.670189	-0.177181
2.000000	0.685271	-0.102192
2.500000	0.615205	0.049761
3.000000	0.486481	0.071119
3.500000	0.424445	-0.001074
4.000000	0.447954	-0.067994
4.500000	0.503350	-0.079476
5.000000	0.536735	-0.046707
5.500000	0.531097	-0.009287
6.000000	0.505365	0.004032
6.500000	0.486882	-0.006252
7.000000	0.486743	-0.021821
7.500000	0.497649	-0.027764
8.000000	0.506850	-0.022517
8.500000	0.507920	-0.013716
9.000000	0.503151	-0.008805
9.500000	0.498410	-0.009418
10.000000	0.497252	-0.012385

H = 0.500

M = 0.96

K	F'	G'
0.020000	0.895856	-0.290691
0.040000	0.710211	-0.423468
0.060000	0.553241	-0.452024
0.080000	0.444280	-0.437832
0.120000	0.324021	-0.385076
0.160000	0.269089	-0.342119
0.200000	0.242471	-0.313492
0.250000	0.227689	-0.292210
0.300000	0.223291	-0.281336
0.350000	0.224615	-0.276981
0.400000	0.229528	-0.276785
0.450000	0.236941	-0.279265
0.500000	0.246248	-0.283444
0.600000	0.269202	-0.294403
0.700000	0.296657	-0.306187
0.800000	0.327626	-0.316759
0.900000	0.361352	-0.324776
1.000000	0.397123	-0.329276
1.200000	0.471759	-0.325085
1.400000	0.544768	-0.300804
1.600000	0.608408	-0.256164
1.800000	0.654832	-0.194455
2.000000	0.677754	-0.122687
2.500000	0.626304	0.035201
3.000000	0.500825	0.072725
3.500000	0.429224	0.008843
4.000000	0.443649	-0.060769
4.500000	0.496836	-0.079126
5.000000	0.533691	-0.050816
5.500000	0.532504	-0.013044
6.000000	0.508428	0.003373
6.500000	0.488600	-0.004524
7.000000	0.486340	-0.019971
7.500000	0.496271	-0.027246
8.000000	0.505927	-0.023200
8.500000	0.507977	-0.014609
9.000000	0.503760	-0.009144
9.500000	0.498889	-0.009162
10.000000	0.497286	-0.011964

H = 0.500

M = 0.98

K	F'	G'
0.020000	0.737748	-0.407056
0.040000	0.460898	-0.434539
0.060000	0.325151	-0.377853
0.080000	0.259448	-0.326149
0.120000	0.205350	-0.261597
0.160000	0.186845	-0.229575
0.200000	0.180534	-0.214165
0.250000	0.179965	-0.207195
0.300000	0.183547	-0.207718
0.350000	0.189618	-0.212435
0.400000	0.197461	-0.219593
0.450000	0.206718	-0.228163
0.500000	0.217187	-0.237496
0.600000	0.241261	-0.256822
0.700000	0.269045	-0.275294
0.800000	0.299958	-0.291543
0.900000	0.333509	-0.304617
1.000000	0.369143	-0.313794
1.200000	0.444061	-0.318342
1.400000	0.518673	-0.302300
1.600000	0.585767	-0.265224
1.800000	0.637713	-0.209746
2.000000	0.667930	-0.141967
2.500000	0.635386	0.019440
3.000000	0.515250	0.072456
3.500000	0.435240	0.018094
4.000000	0.440271	-0.053049
4.500000	0.490413	-0.077972
5.000000	0.530160	-0.054511
5.500000	0.533428	-0.016946
6.000000	0.511383	0.002334
6.500000	0.490522	-0.003026
7.000000	0.486171	-0.018085
7.500000	0.494968	-0.026558
8.000000	0.504926	-0.023761
8.500000	0.507922	-0.015502
9.000000	0.504322	-0.009557
9.500000	0.499396	-0.008968
10.000000	0.497372	-0.011550



H = 1.000

M = 0.

K	F'	G'
0.020000	0.241511	-0.010449
0.040000	0.241736	-0.019274
0.060000	0.242153	-0.027479
0.080000	0.242760	-0.035273
0.120000	0.244536	-0.049978
0.160000	0.247039	-0.063786
0.200000	0.250241	-0.076868
0.250000	0.255182	-0.092328
0.300000	0.261111	-0.106877
0.350000	0.267971	-0.120551
0.400000	0.275700	-0.133364
0.450000	0.284240	-0.145310
0.500000	0.293528	-0.156377
0.600000	0.314086	-0.175801
0.700000	0.336834	-0.191472
0.800000	0.361190	-0.203240
0.900000	0.386538	-0.211002
1.000000	0.412235	-0.214732
1.200000	0.462054	-0.210462
1.400000	0.505633	-0.192267
1.600000	0.538899	-0.163698
1.800000	0.559510	-0.129567
2.000000	0.567317	-0.095033
2.500000	0.546597	-0.032270
3.000000	0.511271	-0.015687
3.500000	0.494041	-0.024016
4.000000	0.494747	-0.032390
4.500000	0.500936	-0.032398
5.000000	0.504363	-0.027324
5.500000	0.504031	-0.022321
6.000000	0.502305	-0.019525
6.500000	0.501100	-0.018373
7.000000	0.500794	-0.017659
7.500000	0.500917	-0.016756
8.000000	0.501013	-0.015681
8.500000	0.500950	-0.014645
9.000000	0.500806	-0.013774
9.500000	0.500677	-0.013059
10.000000	0.500597	-0.012438

H = 1.000

H = 0.02

K	F'	G'
0.020000	0.811248	0.306906
0.040000	0.564767	0.340624
0.060000	0.431035	0.282994
0.080000	0.363211	0.223416
0.120000	0.304281	0.136510
0.160000	0.281589	0.079680
0.200000	0.271645	0.038985
0.250000	0.267082	0.000627
0.300000	0.267082	-0.029547
0.350000	0.269832	-0.054574
0.400000	0.274500	-0.076036
0.450000	0.280640	-0.094828
0.500000	0.287977	-0.111484
0.600000	0.305527	-0.139604
0.700000	0.326066	-0.161902
0.800000	0.348778	-0.179057
0.900000	0.372940	-0.191417
1.000000	0.397856	-0.199207
1.200000	0.447249	-0.201937
1.400000	0.491823	-0.189525
1.600000	0.527310	-0.165474
1.800000	0.550998	-0.134415
2.000000	0.562213	-0.101421
2.500000	0.548144	-0.037148
3.000000	0.514289	-0.016513
3.500000	0.495456	-0.022758
4.000000	0.494579	-0.031257
4.500000	0.500305	-0.032107
5.000000	0.504006	-0.027548
5.500000	0.504028	-0.022577
6.000000	0.502434	-0.019611
6.500000	0.501186	-0.018336
7.000000	0.500803	-0.017602
7.500000	0.500891	-0.016735
8.000000	0.500992	-0.015686
8.500000	0.500946	-0.014657
9.000000	0.500811	-0.013780
9.500000	0.500682	-0.013058
10.000000	0.500598	-0.012435

H = 1.000

M = 0.04

K	F'	G'
0.020000	0.954916	0.156160
0.040000	0.836803	0.274302
0.060000	0.703992	0.321329
0.080000	0.592731	0.319966
0.120000	0.449716	0.264008
0.160000	0.375181	0.200115
0.200000	0.334572	0.145853
0.250000	0.307211	0.091620
0.300000	0.293314	0.048576
0.350000	0.286884	0.013338
0.400000	0.285088	-0.016312
0.450000	0.286440	-0.041789
0.500000	0.290088	-0.064013
0.600000	0.302320	-0.100943
0.700000	0.319219	-0.130026
0.800000	0.339328	-0.152711
0.900000	0.361613	-0.169784
1.000000	0.385220	-0.181728
1.200000	0.433396	-0.191616
1.400000	0.478359	-0.185160
1.600000	0.515578	-0.165866
1.800000	0.541976	-0.138200
2.000000	0.556381	-0.107125
2.500000	0.549065	-0.042172
3.000000	0.517177	-0.017713
3.500000	0.497018	-0.021687
4.000000	0.494554	-0.030111
4.500000	0.499716	-0.031740
5.000000	0.503623	-0.027727
5.500000	0.503992	-0.022830
6.000000	0.502552	-0.019713
6.500000	0.501277	-0.018309
7.000000	0.500820	-0.017548
7.500000	0.500868	-0.016708
8.000000	0.500972	-0.015689
8.500000	0.500941	-0.014668
9.000000	0.500815	-0.013787
9.500000	0.500687	-0.013058
10.000000	0.500600	-0.012433

H = 1.000

H = 0.06

K	F'	G'
0.020000	0.984366	0.081677
0.040000	0.933225	0.173780
0.060000	0.856328	0.244313
0.080000	0.770019	0.285927
0.120000	0.614344	0.300374
0.160000	0.503495	0.268399
0.200000	0.430669	0.223665
0.250000	0.374113	0.168555
0.300000	0.340450	0.120003
0.350000	0.320341	0.078350
0.400000	0.308744	0.042565
0.450000	0.302827	0.011552
0.500000	0.300912	-0.015578
0.600000	0.305258	-0.060707
0.700000	0.316892	-0.096373
0.800000	0.333301	-0.124536
0.900000	0.352923	-0.146327
1.000000	0.374628	-0.162451
1.200000	0.420718	-0.179577
1.400000	0.465423	-0.179202
1.600000	0.503857	-0.164862
1.800000	0.532569	-0.140872
2.000000	0.549910	-0.112066
2.500000	0.549350	-0.047261
3.000000	0.519889	-0.019266
3.500000	0.498703	-0.020821
4.000000	0.494673	-0.028971
4.500000	0.499177	-0.031301
5.000000	0.503222	-0.027855
5.500000	0.503925	-0.023077
6.000000	0.502655	-0.019828
6.500000	0.501370	-0.018295
7.000000	0.500843	-0.017495
7.500000	0.500849	-0.016679
8.000000	0.500951	-0.015689
8.500000	0.500934	-0.014679
9.000000	0.500818	-0.013794
9.500000	0.500691	-0.013059
10.000000	0.500602	-0.012431

H = 1.000

M = 0.08

K	F'	G'
0.020000	0.993248	0.041121
0.040000	0.968892	0.104376
0.060000	0.926898	0.165556
0.080000	0.871823	0.215873
0.120000	0.746860	0.273091
0.160000	0.631941	0.281475
0.200000	0.541068	0.261869
0.250000	0.459800	0.221417
0.300000	0.405430	0.177190
0.350000	0.369322	0.135056
0.400000	0.345541	0.096731
0.450000	0.330271	0.062404
0.500000	0.321065	0.031769
0.600000	0.314965	-0.020063
0.700000	0.319617	-0.061649
0.800000	0.331133	-0.094982
0.900000	0.347229	-0.121347
1.000000	0.366377	-0.141584
1.200000	0.409437	-0.165926
1.400000	0.453198	-0.171698
1.600000	0.492305	-0.162465
1.800000	0.522907	-0.142396
2.000000	0.542896	-0.115176
2.500000	0.548997	-0.052336
3.000000	0.522381	-0.021148
3.500000	0.500484	-0.020174
4.000000	0.494934	-0.027854
4.500000	0.498697	-0.030799
5.000000	0.502807	-0.027933
5.500000	0.503828	-0.023314
6.000000	0.502744	-0.019956
6.500000	0.501464	-0.018292
7.000000	0.500872	-0.017446
7.500000	0.500834	-0.016648
8.000000	0.500930	-0.015687
8.500000	0.500926	-0.014689
9.000000	0.500821	-0.013801
9.500000	0.500696	-0.013060
10.000000	0.500604	-0.012429

H = 1.000

M = 0.10

K	F'	G'
0.020000	0.996469	0.015920
0.040000	0.983681	0.057492
0.060000	0.960029	0.104253
0.080000	0.926166	0.149322
0.120000	0.837093	0.219695
0.160000	0.738297	0.256033
0.200000	0.646592	0.263144
0.250000	0.552499	0.246036
0.300000	0.481901	0.214744
0.350000	0.430648	0.178633
0.400000	0.394037	0.142296
0.450000	0.368261	0.107734
0.500000	0.350524	0.075686
0.600000	0.331788	0.019578
0.700000	0.327801	-0.026733
0.800000	0.333204	-0.064621
0.900000	0.344865	-0.095226
1.000000	0.360758	-0.119394
1.200000	0.399778	-0.150798
1.400000	0.441870	-0.162715
1.600000	0.481081	-0.158694
1.800000	0.513125	-0.142748
2.000000	0.535441	-0.119401
2.500000	0.548015	-0.057318
3.000000	0.524615	-0.023327
3.500000	0.502332	-0.019756
4.000000	0.495333	-0.026779
4.500000	0.498283	-0.030240
5.000000	0.502386	-0.027958
5.500000	0.503701	-0.023537
6.000000	0.502816	-0.020094
6.500000	0.501558	-0.018300
7.000000	0.500908	-0.017401
7.500000	0.500823	-0.016415
8.000000	0.500909	-0.015682
8.500000	0.500917	-0.014698
9.000000	0.500822	-0.013809
9.500000	0.500700	-0.013062
10.000000	0.500606	-0.012427

H = 1.000

M = 0.15

K	F'	G'
0.020000	0.998123	-0.018858
0.040000	0.993853	-0.010166
0.060000	0.986466	0.008216
0.080000	0.975320	0.031841
0.120000	0.940810	0.085093
0.160000	0.891444	0.135786
0.200000	0.831812	0.176213
0.250000	0.751596	0.207866
0.300000	0.673855	0.219515
0.350000	0.604314	0.215570
0.400000	0.545241	0.201034
0.450000	0.496736	0.180073
0.500000	0.457846	0.155694
0.600000	0.403679	0.103961
0.700000	0.372985	0.054416
0.800000	0.358475	0.010083
0.900000	0.355212	-0.028211
1.000000	0.359855	-0.060439
1.200000	0.384108	-0.107743
1.400000	0.418650	-0.134436
1.600000	0.455483	-0.143522
1.800000	0.489034	-0.138480
2.000000	0.515595	-0.123326
2.500000	0.542956	-0.068872
3.000000	0.528851	-0.029833
3.500000	0.507052	-0.019749
4.000000	0.496890	-0.024381
4.500000	0.497582	-0.028656
5.000000	0.501349	-0.027790
5.500000	0.503273	-0.024010
6.000000	0.502915	-0.020468
6.500000	0.501782	-0.018373
7.000000	0.501018	-0.017311
7.500000	0.500813	-0.016530
8.000000	0.500862	-0.015658
8.500000	0.500889	-0.014714
9.000000	0.500821	-0.013828
9.500000	0.500710	-0.013069
10.000000	0.500613	-0.012425

H = 1.000

M = 0.20

K	F'	G'
0.020000	0.997706	-0.037189
0.040000	0.994216	-0.046475
0.060000	0.989859	-0.045340
0.080000	0.984354	-0.037713
0.120000	0.968693	-0.010436
0.160000	0.945478	0.025336
0.200000	0.914289	0.063335
0.250000	0.865510	0.107317
0.300000	0.809277	0.142425
0.350000	0.749926	0.166284
0.400000	0.691357	0.178873
0.450000	0.636420	0.181579
0.500000	0.586832	0.176375
0.600000	0.506152	0.150088
0.700000	0.449162	0.112854
0.800000	0.411897	0.072584
0.900000	0.389970	0.033530
1.000000	0.379651	-0.002196
1.200000	0.382777	-0.060346
1.400000	0.404809	-0.099602
1.600000	0.435309	-0.121052
1.800000	0.467161	-0.127132
2.000000	0.495450	-0.121114
2.500000	0.534635	-0.078291
3.000000	0.530859	-0.037312
3.500000	0.511540	-0.021206
4.000000	0.499113	-0.022582
4.500000	0.497404	-0.026933
5.000000	0.500414	-0.027310
5.500000	0.502720	-0.024327
6.000000	0.502894	-0.020854
6.500000	0.501972	-0.018511
7.000000	0.501151	-0.017260
7.500000	0.500831	-0.016445
8.000000	0.500825	-0.015622
8.500000	0.500858	-0.014721
9.000000	0.500815	-0.013846
9.500000	0.500717	-0.013078
10.000000	0.500620	-0.012424



H = 1.000

M = 0.25

K	F'	G'
0.020000	0.996971	-0.048934
0.040000	0.992603	-0.069743
0.060000	0.987966	-0.079857
0.080000	0.983140	-0.083114
0.120000	0.972412	-0.075946
0.160000	0.959113	-0.056874
0.200000	0.942074	-0.030771
0.250000	0.914529	0.006488
0.300000	0.879992	0.044093
0.350000	0.839512	0.078244
0.400000	0.794906	0.106476
0.450000	0.748292	0.127545
0.500000	0.701688	0.141199
0.600000	0.614754	0.148488
0.700000	0.542211	0.135588
0.800000	0.486379	0.110532
0.900000	0.446304	0.079599
1.000000	0.419738	0.047015
1.200000	0.397394	-0.013681
1.400000	0.402458	-0.061251
1.600000	0.422714	-0.093032
1.800000	0.449541	-0.109545
2.000000	0.476818	-0.112907
2.500000	0.523863	-0.084708
3.000000	0.530459	-0.045027
3.500000	0.515353	-0.023980
4.000000	0.501784	-0.021560
4.500000	0.497768	-0.025238
5.000000	0.499673	-0.026565
5.500000	0.502096	-0.024458
6.000000	0.502755	-0.021215
6.500000	0.502110	-0.018701
7.000000	0.501293	-0.017252
7.500000	0.500873	-0.016370
8.000000	0.500801	-0.015575
8.500000	0.500827	-0.014718
9.000000	0.500803	-0.013861
9.500000	0.500721	-0.013089
10.000000	0.500627	-0.012426

H = 1.000

M = 0.30

K	F'	G'
0.020000	0.996209	-0.057444
0.040000	0.990532	-0.086536
0.060000	0.984604	-0.104697
0.080000	0.978792	-0.115770
0.120000	0.967683	-0.123489
0.160000	0.956736	-0.118032
0.200000	0.945020	-0.103747
0.250000	0.927956	-0.077808
0.300000	0.907047	-0.046762
0.350000	0.881698	-0.013916
0.400000	0.851982	0.018088
0.450000	0.818523	0.047239
0.500000	0.782324	0.072144
0.600000	0.706445	0.106521
0.700000	0.633205	0.120257
0.800000	0.568767	0.116959
0.900000	0.516063	0.101701
1.000000	0.475616	0.079211
1.200000	0.427486	0.026360
1.400000	0.412695	-0.023297
1.600000	0.419350	-0.061933
1.800000	0.437971	-0.087156
2.000000	0.461434	-0.099354
2.500000	0.511661	-0.087537
3.000000	0.527708	-0.052226
3.500000	0.518115	-0.027795
4.000000	0.504641	-0.021414
4.500000	0.498638	-0.023738
5.000000	0.499198	-0.025627
5.500000	0.501462	-0.024390
6.000000	0.502511	-0.021516
6.500000	0.502182	-0.018924
7.000000	0.501431	-0.017288
7.500000	0.500937	-0.016312
8.000000	0.500792	-0.015523
8.500000	0.500797	-0.014706
9.000000	0.500787	-0.013872
9.500000	0.500721	-0.013101
10.000000	0.500633	-0.012429

H = 1.000

M = 0.35

K	F'	G'
0.020000	0.995467	-0.064180
0.040000	0.988359	-0.099758
0.060000	0.980772	-0.124144
0.080000	0.973322	-0.141203
0.120000	0.959591	-0.160276
0.160000	0.947493	-0.165417
0.200000	0.936496	-0.160910
0.250000	0.923154	-0.145725
0.300000	0.908949	-0.123271
0.350000	0.892749	-0.096290
0.400000	0.873813	-0.067013
0.450000	0.851810	-0.037311
0.500000	0.826794	-0.008729
0.600000	0.769415	0.040519
0.700000	0.706755	0.074858
0.800000	0.644667	0.092987
0.900000	0.587861	0.096686
1.000000	0.539216	0.089188
1.200000	0.470017	0.054148
1.400000	0.435142	0.009870
1.600000	0.426062	-0.030828
1.800000	0.433812	-0.061958
2.000000	0.450821	-0.081599
2.500000	0.499169	-0.086517
3.000000	0.522885	-0.058218
3.500000	0.519560	-0.032272
4.000000	0.507402	-0.022161
4.500000	0.499929	-0.022581
5.000000	0.499037	-0.024588
5.500000	0.500880	-0.024129
6.000000	0.502186	-0.021726
6.500000	0.502183	-0.019159
7.000000	0.501551	-0.017366
7.500000	0.501016	-0.016276
8.000000	0.500800	-0.015472
8.500000	0.500773	-0.014685
9.000000	0.500768	-0.013877
9.500000	0.500718	-0.013112
10.000000	0.500637	-0.012435

H = 1.000

M = 0.40

K	F'	G'
0.020000	0.994742	-0.069893
0.040000	0.986146	-0.110912
0.060000	0.976725	-0.140435
0.080000	0.967320	-0.162353
0.120000	0.949866	-0.190448
0.160000	0.934857	-0.203895
0.200000	0.922154	-0.207131
0.250000	0.908676	-0.200871
0.300000	0.896661	-0.186363
0.350000	0.884882	-0.166055
0.400000	0.872310	-0.141837
0.450000	0.858175	-0.115272
0.500000	0.841981	-0.087705
0.600000	0.802759	-0.034049
0.700000	0.755507	0.011974
0.800000	0.703489	0.046213
0.900000	0.650776	0.067339
1.000000	0.601016	0.076168
1.200000	0.519630	0.065673
1.400000	0.467680	0.034050
1.600000	0.442606	-0.003104
1.800000	0.437780	-0.036393
2.000000	0.446141	-0.061243
2.500000	0.487560	-0.081729
3.000000	0.516464	-0.062435
3.500000	0.519550	-0.036970
4.000000	0.509796	-0.023725
4.500000	0.501516	-0.021880
5.000000	0.499204	-0.023550
5.500000	0.500407	-0.023701
6.000000	0.501812	-0.021826
6.500000	0.502110	-0.019382
7.000000	0.501641	-0.017476
7.500000	0.501102	-0.016266
8.000000	0.500823	-0.015425
8.500000	0.500757	-0.014657
9.000000	0.500749	-0.013877
9.500000	0.500711	-0.013122
10.000000	0.500640	-0.012441

H = 1.000

M = 0.45

K	F'	G'
0.020000	0.994015	-0.075034
0.040000	0.983868	-0.120887
0.060000	0.972472	-0.154894
0.080000	0.960890	-0.180961
0.120000	0.939026	-0.216514
0.160000	0.920083	-0.236580
0.200000	0.904300	-0.245871
0.250000	0.888459	-0.246634
0.300000	0.875887	-0.238645
0.350000	0.865383	-0.224299
0.400000	0.855833	-0.205317
0.450000	0.846291	-0.183039
0.500000	0.836000	-0.158582
0.600000	0.811153	-0.106920
0.700000	0.779158	-0.056884
0.800000	0.740490	-0.013370
0.900000	0.697356	0.020559
1.000000	0.652702	0.043665
1.200000	0.569718	0.059579
1.400000	0.506582	0.046066
1.600000	0.467484	0.017990
1.800000	0.449756	-0.013130
2.000000	0.448032	-0.040235
2.500000	0.477939	-0.073595
3.000000	0.509064	-0.064477
3.500000	0.518093	-0.041431
4.000000	0.511587	-0.025952
4.500000	0.503242	-0.021704
5.000000	0.499684	-0.022614
5.500000	0.500089	-0.023148
6.000000	0.501426	-0.021805
6.500000	0.501972	-0.019572
7.000000	0.501692	-0.017609
7.500000	0.501187	-0.016284
8.000000	0.500860	-0.015387
8.500000	0.500750	-0.014626
9.000000	0.500731	-0.013870
9.500000	0.500701	-0.013129
10.000000	0.500641	-0.012448

H = 1.000

H = 0.50

K	F'	G'
0.020000	0.993258	-0.079909
0.040000	0.981457	-0.130288
0.060000	0.967916	-0.168404
0.080000	0.953929	-0.198177
0.120000	0.927066	-0.240105
0.160000	0.903451	-0.265514
0.200000	0.883696	-0.279481
0.250000	0.864137	-0.285546
0.300000	0.849347	-0.282525
0.350000	0.838148	-0.272924
0.400000	0.829388	-0.258436
0.450000	0.822038	-0.240291
0.500000	0.815217	-0.219443
0.600000	0.800440	-0.172738
0.700000	0.781154	-0.123714
0.800000	0.755750	-0.076811
0.900000	0.724497	-0.035514
1.000000	0.688954	-0.002157
1.200000	0.613916	0.037395
1.400000	0.547100	0.044445
1.600000	0.498027	0.029880
1.800000	0.468688	0.005253
2.000000	0.456487	-0.020707
2.500000	0.471248	-0.062858
3.000000	0.501394	-0.064152
3.500000	0.515334	-0.045220
4.000000	0.512601	-0.028622
4.500000	0.504937	-0.022070
5.000000	0.500430	-0.021872
5.500000	0.499958	-0.022523
6.000000	0.501065	-0.021666
6.500000	0.501782	-0.019710
7.000000	0.501700	-0.017751
7.500000	0.501262	-0.016327
8.000000	0.500906	-0.015363
8.500000	0.500753	-0.014595
9.000000	0.500716	-0.013858
9.500000	0.500690	-0.013133
10.000000	0.500639	-0.012455

H = 1.000

M = 0.55

K	F'	G'
0.020000	0.992438	-0.084769
0.040000	0.978813	-0.139596
0.060000	0.962878	-0.181654
0.080000	0.946191	-0.214869
0.120000	0.913671	-0.262389
0.160000	0.884703	-0.292097
0.200000	0.860291	-0.309547
0.250000	0.836113	-0.319350
0.300000	0.818092	-0.319788
0.350000	0.805015	-0.313589
0.400000	0.795665	-0.302518
0.450000	0.788936	-0.287775
0.500000	0.783866	-0.270222
0.600000	0.775585	-0.229251
0.700000	0.765930	-0.183878
0.800000	0.751987	-0.137652
0.900000	0.732540	-0.093682
1.000000	0.707761	-0.054527
1.200000	0.647371	0.002876
1.400000	0.584360	0.029699
1.600000	0.530743	0.031141
1.800000	0.482632	0.016638
2.000000	0.470776	-0.004739
2.500000	0.468175	-0.050522
3.000000	0.494187	-0.061487
3.500000	0.511545	-0.047974
4.000000	0.512739	-0.031473
4.500000	0.506436	-0.022943
5.000000	0.501369	-0.021398
5.500000	0.500026	-0.021889
6.000000	0.500764	-0.021422
6.500000	0.501559	-0.019783
7.000000	0.501664	-0.017889
7.500000	0.501320	-0.016391
8.000000	0.500958	-0.015354
8.500000	0.500766	-0.014565
9.000000	0.500705	-0.013842
9.500000	0.500679	-0.013133
10.000000	0.500635	-0.012461

H = 1.000

H = 0.60

K	F'	G'
0.020000	0.991509	-0.089862
0.040000	0.975787	-0.149274
0.060000	0.957085	-0.195279
0.080000	0.937274	-0.231804
0.120000	0.898240	-0.284293
0.160000	0.863160	-0.317339
0.200000	0.833466	-0.337123
0.250000	0.804018	-0.349142
0.300000	0.782170	-0.351552
0.350000	0.766573	-0.347392
0.400000	0.755878	-0.338562
0.450000	0.748865	-0.326275
0.500000	0.744482	-0.311343
0.600000	0.740188	-0.275718
0.700000	0.737498	-0.235019
0.800000	0.732744	-0.191843
0.900000	0.723762	-0.148590
1.000000	0.709655	-0.107504
1.200000	0.667352	-0.039110
1.400000	0.614230	0.004096
1.600000	0.561875	0.021756
1.800000	0.518981	0.019711
2.000000	0.489478	0.005911
2.500000	0.469075	-0.037780
3.000000	0.488138	-0.056729
3.500000	0.507095	-0.049426
4.000000	0.511992	-0.034225
4.500000	0.507591	-0.024236
5.000000	0.502409	-0.021237
5.500000	0.500287	-0.021306
6.000000	0.500554	-0.021097
6.500000	0.501324	-0.019783
7.000000	0.501586	-0.018009
7.500000	0.501356	-0.016469
8.000000	0.501010	-0.015362
8.500000	0.500787	-0.014541
9.000000	0.500700	-0.013823
9.500000	0.500668	-0.013129
10.000000	0.500630	-0.012466



H = 1.000

M = 0.65

K	F'	G'
0.020000	0.990399	-0.095486
0.040000	0.972144	-0.159859
0.060000	0.950098	-0.209982
0.080000	0.926531	-0.249780
0.120000	0.879781	-0.306643
0.160000	0.837654	-0.341970
0.200000	0.802041	-0.362819
0.250000	0.766857	-0.375415
0.300000	0.740917	-0.378250
0.350000	0.722597	-0.374750
0.400000	0.710305	-0.366968
0.450000	0.702644	-0.356146
0.500000	0.698439	-0.343054
0.600000	0.696661	-0.311889
0.700000	0.699006	-0.275978
0.800000	0.701396	-0.237031
0.900000	0.701137	-0.196664
1.000000	0.696646	-0.156555
1.200000	0.673155	-0.083651
1.400000	0.633911	-0.028942
1.600000	0.588006	0.003060
1.800000	0.544822	0.014175
2.000000	0.510626	0.010056
2.500000	0.473914	-0.025896
3.000000	0.483837	-0.050328
3.500000	0.502413	-0.049439
4.000000	0.510432	-0.036610
4.500000	0.508289	-0.025823
5.000000	0.503447	-0.021405
5.500000	0.500715	-0.020833
6.000000	0.500454	-0.020723
6.500000	0.501101	-0.019711
7.000000	0.501476	-0.018099
7.500000	0.501365	-0.016555
8.000000	0.501057	-0.015386
8.500000	0.500814	-0.014525
9.000000	0.500700	-0.013804
9.500000	0.500658	-0.013123
10.000000	0.500623	-0.012469

H = 1.000

M = 0.70

K	F'	G'
0.020000	0.988988	-0.102065
0.040000	0.967487	-0.172096
0.060000	0.941172	-0.226688
0.080000	0.912868	-0.269772
0.120000	0.856653	-0.330232
0.160000	0.806283	-0.366433
0.200000	0.764113	-0.386733
0.250000	0.722968	-0.397950
0.300000	0.693068	-0.399503
0.350000	0.672280	-0.395240
0.400000	0.658626	-0.387345
0.450000	0.650446	-0.377053
0.500000	0.646396	-0.365061
0.600000	0.646588	-0.337405
0.700000	0.652819	-0.306034
0.800000	0.660807	-0.271822
0.900000	0.667629	-0.235627
1.000000	0.671345	-0.198503
1.200000	0.665601	-0.126471
1.400000	0.642097	-0.065556
1.600000	0.606542	-0.022573
1.800000	0.567365	0.000773
2.000000	0.531954	0.007258
2.500000	0.482251	-0.016080
3.000000	0.481715	-0.042895
3.500000	0.497954	-0.048009
4.000000	0.508213	-0.038397
4.500000	0.508463	-0.027546
5.000000	0.504383	-0.021886
5.500000	0.501269	-0.020516
6.000000	0.500475	-0.020337
6.500000	0.500911	-0.019573
7.000000	0.501343	-0.018150
7.500000	0.501348	-0.016640
8.000000	0.501094	-0.015422
8.500000	0.500845	-0.014518
9.000000	0.500707	-0.013786
9.500000	0.500651	-0.013113
10.000000	0.500616	-0.012469

H = 1.000

M = 0.75

K	F'	G'
0.020000	0.987048	-0.110302
0.040000	0.961065	-0.187168
0.060000	0.928920	-0.246784
0.080000	0.894287	-0.293112
0.120000	0.825997	-0.355796
0.160000	0.765903	-0.390656
0.200000	0.716694	-0.408091
0.250000	0.669879	-0.415415
0.300000	0.636786	-0.413743
0.350000	0.614414	-0.407283
0.400000	0.600207	-0.398232
0.450000	0.592150	-0.387710
0.500000	0.588698	-0.376264
0.600000	0.591131	-0.351448
0.700000	0.600789	-0.324413
0.800000	0.613368	-0.295203
0.900000	0.625939	-0.263978
1.000000	0.636463	-0.231196
1.200000	0.646457	-0.164188
1.400000	0.638822	-0.102030
1.600000	0.615956	-0.052192
1.800000	0.584320	-0.018867
2.000000	0.551198	-0.002119
2.500000	0.493269	-0.009352
3.000000	0.481995	-0.035151
3.500000	0.494148	-0.045273
4.000000	0.505552	-0.039413
4.500000	0.508095	-0.029239
5.000000	0.505124	-0.022633
5.500000	0.501893	-0.020384
6.000000	0.500614	-0.019975
6.500000	0.500773	-0.019383
7.000000	0.501201	-0.018158
7.500000	0.501305	-0.016715
8.000000	0.501118	-0.015469
8.500000	0.500877	-0.014521
9.000000	0.500719	-0.013771
9.500000	0.500647	-0.013102
10.000000	0.500609	-0.012468

H = 1.000

M = 0.80

K	F'	G'
0.020000	0.984086	-0.121530
0.040000	0.951273	-0.207222
0.060000	0.910451	-0.272578
0.080000	0.866753	-0.321729
0.120000	0.782484	-0.383641
0.160000	0.711160	-0.413223
0.200000	0.655140	-0.424250
0.250000	0.604174	-0.424405
0.300000	0.569824	-0.417421
0.350000	0.547713	-0.407534
0.400000	0.534509	-0.396649
0.450000	0.527797	-0.385551
0.500000	0.525841	-0.374500
0.600000	0.531472	-0.352513
0.700000	0.544633	-0.330011
0.800000	0.561230	-0.306188
0.900000	0.578540	-0.280580
1.000000	0.594625	-0.253134
1.200000	0.617973	-0.194294
1.400000	0.625124	-0.135157
1.600000	0.615807	-0.082717
1.800000	0.594145	-0.042528
2.000000	0.566389	-0.016978
2.500000	0.505853	-0.006415
3.000000	0.484667	-0.027857
3.500000	0.491369	-0.041493
4.000000	0.502707	-0.039558
4.500000	0.507224	-0.030735
5.000000	0.505598	-0.023572
5.500000	0.502528	-0.020453
6.000000	0.500858	-0.019675
6.500000	0.500700	-0.019160
7.000000	0.501063	-0.018122
7.500000	0.501241	-0.016773
8.000000	0.501127	-0.015520
8.500000	0.500906	-0.014534
9.000000	0.500735	-0.013760
9.500000	0.500647	-0.013091
10.000000	0.500603	-0.012464

H = 1.000

M = 0.85

K	F'	G'
0.020000	0.978819	-0.138737
0.040000	0.934033	-0.236698
0.060000	0.878737	-0.308188
0.080000	0.821011	-0.358138
0.120000	0.715442	-0.411847
0.160000	0.632816	-0.428739
0.200000	0.572629	-0.428054
0.250000	0.521873	-0.417327
0.300000	0.490310	-0.403513
0.350000	0.471714	-0.389896
0.400000	0.461971	-0.377468
0.450000	0.458393	-0.366338
0.500000	0.459193	-0.356297
0.600000	0.469396	-0.338298
0.700000	0.486388	-0.321274
0.800000	0.506647	-0.303634
0.900000	0.527874	-0.284419
1.000000	0.548405	-0.263194
1.200000	0.582621	-0.214992
1.400000	0.602715	-0.162373
1.600000	0.606585	-0.111294
1.800000	0.596146	-0.067730
2.000000	0.576078	-0.035675
2.500000	0.518717	-0.007572
3.000000	0.489481	-0.021742
3.500000	0.489890	-0.037035
4.000000	0.499956	-0.038819
4.500000	0.505933	-0.031888
5.000000	0.505758	-0.024611
5.500000	0.503110	-0.020714
6.000000	0.501183	-0.019464
6.500000	0.500700	-0.018925
7.000000	0.500943	-0.018044
7.500000	0.501162	-0.016809
8.000000	0.501119	-0.015572
8.500000	0.500930	-0.014555
9.000000	0.500753	-0.013755
9.500000	0.500650	-0.013079
10.000000	0.500599	-0.012458

H = 1.000

M = 0.90

K	F'	G'
0.020000	0.966717	-0.170354
0.040000	0.895819	-0.286170
0.060000	0.812604	-0.360223
0.080000	0.732225	-0.402077
0.120000	0.602773	-0.427876
0.160000	0.516551	-0.419273
0.200000	0.461796	-0.401205
0.250000	0.421291	-0.378333
0.300000	0.399583	-0.359263
0.350000	0.389194	-0.344358
0.400000	0.385960	-0.332883
0.450000	0.387464	-0.323972
0.500000	0.392234	-0.316873
0.600000	0.408098	-0.305815
0.700000	0.428985	-0.296291
0.800000	0.452388	-0.286256
0.900000	0.476645	-0.274525
1.000000	0.500493	-0.260487
1.200000	0.542993	-0.225035
1.400000	0.573717	-0.181758
1.600000	0.589497	-0.135494
1.800000	0.590428	-0.092031
2.000000	0.579458	-0.056252
2.500000	0.530546	-0.012691
3.000000	0.495967	-0.017420
3.500000	0.489861	-0.032331
4.000000	0.497567	-0.037267
4.500000	0.504350	-0.032587
5.000000	0.505589	-0.025649
5.500000	0.503583	-0.021143
6.000000	0.501557	-0.019365
6.500000	0.500772	-0.018702
7.000000	0.500853	-0.017934
7.500000	0.501076	-0.016818
8.000000	0.501096	-0.015619
8.500000	0.500946	-0.014582
9.000000	0.500773	-0.013756
9.500000	0.500657	-0.013070
10.000000	0.500596	-0.012452

H = 1.000

M = 0.92

K	F'	G'
0.020000	0.956246	-0.192444
0.040000	0.864605	-0.316563
0.060000	0.762875	-0.386045
0.080000	0.671146	-0.417076
0.120000	0.536850	-0.420813
0.160000	0.456542	-0.398386
0.200000	0.409635	-0.373560
0.250000	0.377632	-0.347815
0.300000	0.362279	-0.328849
0.350000	0.356462	-0.315332
0.400000	0.354501	-0.305766
0.450000	0.360566	-0.298945
0.500000	0.366858	-0.293962
0.600000	0.384961	-0.287002
0.700000	0.407198	-0.281319
0.800000	0.431571	-0.274881
0.900000	0.456707	-0.266534
1.000000	0.481515	-0.255676
1.200000	0.526551	-0.225877
1.400000	0.560798	-0.187003
1.600000	0.580829	-0.143503
1.800000	0.586137	-0.100996
2.000000	0.578990	-0.064551
2.500000	0.534714	-0.015737
3.000000	0.498890	-0.016300
3.500000	0.490262	-0.030485
4.000000	0.496766	-0.036450
4.500000	0.503668	-0.032722
5.000000	0.505432	-0.026040
5.500000	0.503731	-0.021352
6.000000	0.501712	-0.019358
6.500000	0.500820	-0.018620
7.000000	0.500828	-0.017883
7.500000	0.501042	-0.016815
8.000000	0.501083	-0.015636
8.500000	0.500950	-0.014594
9.000000	0.500780	-0.013757
9.500000	0.500660	-0.013067
10.000000	0.500595	-0.012449

H = 1.000

H = 0.94

K	F'	G'
0.020000	0.936371	-0.226586
0.040000	0.810117	-0.355863
0.060000	0.684579	-0.409782
0.080000	0.583958	-0.420401
0.120000	0.456118	-0.394531
0.160000	0.390117	-0.359230
0.200000	0.355577	-0.330575
0.250000	0.334662	-0.305375
0.300000	0.326661	-0.289077
0.350000	0.325739	-0.278783
0.400000	0.329087	-0.272442
0.450000	0.335224	-0.268671
0.500000	0.343299	-0.266520
0.600000	0.363329	-0.264619
0.700000	0.386619	-0.263358
0.800000	0.411687	-0.260892
0.900000	0.437442	-0.256184
1.000000	0.462960	-0.248693
1.200000	0.510042	-0.224852
1.400000	0.547363	-0.190716
1.600000	0.571299	-0.150405
1.800000	0.580807	-0.109339
2.000000	0.577501	-0.072697
2.500000	0.538458	-0.019281
3.000000	0.501932	-0.015557
3.500000	0.490892	-0.028702
4.000000	0.496074	-0.035539
4.500000	0.502975	-0.032771
5.000000	0.505228	-0.026409
5.500000	0.503851	-0.021578
6.000000	0.501867	-0.019372
6.500000	0.500878	-0.018546
7.000000	0.500809	-0.017829
7.500000	0.501008	-0.016806
8.000000	0.501067	-0.015650
8.500000	0.500952	-0.014607
9.000000	0.500787	-0.013760
9.500000	0.500664	-0.013064
10.000000	0.500595	-0.012446



H = 1.000

M = 0.96

K	F'	G'
0.020000	0.889441	-0.284811
0.040000	0.703037	-0.398839
0.060000	0.557069	-0.411497
0.080000	0.462193	-0.389324
0.120000	0.364323	-0.333980
0.160000	0.322957	-0.293697
0.200000	0.304570	-0.267897
0.250000	0.296026	-0.248886
0.300000	0.295376	-0.238819
0.350000	0.298981	-0.234066
0.400000	0.305196	-0.232523
0.450000	0.313186	-0.232903
0.500000	0.322471	-0.234382
0.600000	0.343816	-0.238582
0.700000	0.367688	-0.242368
0.800000	0.393072	-0.244267
0.900000	0.419123	-0.243461
1.000000	0.445060	-0.239529
1.200000	0.493658	-0.221941
1.400000	0.533578	-0.192851
1.600000	0.561040	-0.156115
1.800000	0.574526	-0.116947
2.000000	0.575026	-0.080568
2.500000	0.541718	-0.023263
3.000000	0.505042	-0.015205
3.500000	0.491741	-0.027012
4.000000	0.495501	-0.034548
4.500000	0.502282	-0.032732
5.000000	0.504979	-0.026750
5.500000	0.503942	-0.021817
6.000000	0.502019	-0.019404
6.500000	0.500944	-0.018479
7.000000	0.500797	-0.017773
7.500000	0.500976	-0.016794
8.000000	0.501051	-0.015663
8.500000	0.500953	-0.014619
9.000000	0.500794	-0.013764
9.500000	0.500668	-0.013062
10.000000	0.500598	-0.012443

H = 1.000

M = 0.98

K	F'	G'
0.020000	0.728581	-0.381799
0.040000	0.478162	-0.381632
0.060000	0.368247	-0.322434
0.080000	0.318356	-0.275399
0.120000	0.279790	-0.220611
0.160000	0.268102	-0.194738
0.200000	0.265343	-0.182669
0.250000	0.267193	-0.177353
0.300000	0.272052	-0.177719
0.350000	0.278724	-0.181064
0.400000	0.286684	-0.185979
0.450000	0.295655	-0.191649
0.500000	0.305466	-0.197568
0.600000	0.327135	-0.208918
0.700000	0.350908	-0.218369
0.800000	0.376102	-0.225025
0.900000	0.402048	-0.228383
1.000000	0.428063	-0.228196
1.200000	0.477594	-0.217141
1.400000	0.519610	-0.193374
1.600000	0.550192	-0.160564
1.800000	0.567391	-0.123719
2.000000	0.571611	-0.088049
2.500000	0.544444	-0.027617
3.000000	0.508173	-0.015249
3.500000	0.492797	-0.025442
4.000000	0.495056	-0.033493
4.500000	0.501599	-0.032607
5.000000	0.504689	-0.027056
5.500000	0.504003	-0.022066
6.000000	0.502166	-0.019455
6.500000	0.501019	-0.018421
7.000000	0.500792	-0.017716
7.500000	0.500945	-0.016778
8.000000	0.501032	-0.015673
8.500000	0.500952	-0.014632
9.000000	0.500800	-0.013769
9.500000	0.500673	-0.013060
10.000000	0.500596	-0.012441

H = 2.000

H = 0.

K	F'	G'
0.020000	0.388792	-0.015911
0.040000	0.388589	-0.027591
0.060000	0.388501	-0.037649
0.080000	0.388563	-0.046638
0.120000	0.389192	-0.062351
0.160000	0.390508	-0.075833
0.200000	0.392490	-0.087602
0.250000	0.395839	-0.100349
0.300000	0.400057	-0.111242
0.350000	0.405033	-0.120516
0.400000	0.410648	-0.128332
0.450000	0.416788	-0.134811
0.500000	0.423336	-0.140052
0.600000	0.437221	-0.147140
0.700000	0.451477	-0.150188
0.800000	0.465386	-0.149760
0.900000	0.478354	-0.146435
1.000000	0.489936	-0.140808
1.200000	0.507907	-0.125010
1.400000	0.518597	-0.106707
1.600000	0.523006	-0.089172
1.800000	0.522978	-0.074295
2.000000	0.520434	-0.062726
2.500000	0.511838	-0.046043
3.000000	0.506526	-0.038797
3.500000	0.504398	-0.034302
4.000000	0.503507	-0.030531
4.500000	0.502912	-0.027294
5.000000	0.502411	-0.024617
5.500000	0.502003	-0.022421
6.000000	0.501686	-0.020593
6.500000	0.501441	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.02

K	F'	G'
0.020000	0.788776	0.257395
0.040000	0.590667	0.233553
0.060000	0.505214	0.170321
0.080000	0.465527	0.120038
0.120000	0.431799	0.053471
0.160000	0.418446	0.011508
0.200000	0.412337	-0.018133
0.250000	0.409439	-0.045535
0.300000	0.409498	-0.066369
0.350000	0.411444	-0.082843
0.400000	0.414728	-0.096140
0.450000	0.419009	-0.106955
0.500000	0.424045	-0.115736
0.600000	0.435657	-0.128329
0.700000	0.448376	-0.135542
0.800000	0.461295	-0.138431
0.900000	0.473709	-0.137826
1.000000	0.485086	-0.134454
1.200000	0.503405	-0.122043
1.400000	0.515034	-0.105891
1.600000	0.520555	-0.089534
1.800000	0.521530	-0.075138
2.000000	0.519744	-0.063621
2.500000	0.511970	-0.046441
3.000000	0.506675	-0.038838
3.500000	0.504440	-0.034264
4.000000	0.503504	-0.030510
4.500000	0.502905	-0.027290
5.000000	0.502408	-0.024618
5.500000	0.502003	-0.022422
6.000000	0.501687	-0.020593
6.500000	0.501441	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

00

H = 2.000

2

M = 0.04

K	F'	G'
0.020000	0.939460	0.146609
0.040000	0.809062	0.225233
0.060000	0.692037	0.230533
0.080000	0.609981	0.204822
0.120000	0.518778	0.139638
0.160000	0.475298	0.085872
0.200000	0.452126	0.044908
0.250000	0.436526	0.006333
0.300000	0.428650	-0.022888
0.350000	0.425183	-0.045779
0.400000	0.424535	-0.064121
0.450000	0.425831	-0.079013
0.500000	0.428528	-0.091170
0.600000	0.436751	-0.109081
0.700000	0.447219	-0.120363
0.800000	0.458654	-0.126519
0.900000	0.470146	-0.128612
1.000000	0.481031	-0.127497
1.200000	0.499287	-0.118532
1.400000	0.511595	-0.104641
1.600000	0.518078	-0.089590
1.800000	0.519989	-0.075795
2.000000	0.518948	-0.064423
2.500000	0.512052	-0.046852
3.000000	0.506818	-0.038896
3.500000	0.504487	-0.034232
4.000000	0.503504	-0.030489
4.500000	0.502898	-0.027286
5.000000	0.502406	-0.024620
5.500000	0.502003	-0.022423
6.000000	0.501687	-0.020593
6.500000	0.501441	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.06

K	F'	G'
0.020000	0.976198	0.078965
0.040000	0.909105	0.154831
0.060000	0.823952	0.196169
0.080000	0.743170	0.206484
0.120000	0.623355	0.179467
0.160000	0.551448	0.135390
0.200000	0.508129	0.093908
0.250000	0.475917	0.050764
0.300000	0.457192	0.016387
0.350000	0.446242	-0.011187
0.400000	0.440179	-0.033571
0.450000	0.437401	-0.051921
0.500000	0.436940	-0.067051
0.600000	0.440644	-0.089815
0.700000	0.448127	-0.104925
0.800000	0.457566	-0.114212
0.900000	0.467756	-0.118928
1.000000	0.477854	-0.120034
1.200000	0.495621	-0.114525
1.400000	0.508331	-0.102972
1.600000	0.515613	-0.089338
1.800000	0.518379	-0.076255
2.000000	0.518058	-0.065119
2.500000	0.512081	-0.047270
3.000000	0.506953	-0.038973
3.500000	0.504538	-0.034206
4.000000	0.503506	-0.030468
4.500000	0.502892	-0.027281
5.000000	0.502403	-0.024620
5.500000	0.502002	-0.022424
6.000000	0.501687	-0.020594
6.500000	0.501441	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

0

H = 2.000

M = 0.08

K	F'	G'
0.020000	0.988368	0.040138
0.040000	0.951976	0.096379
0.060000	0.897351	0.141530
0.080000	0.835211	0.169021
0.120000	0.719477	0.178931
0.160000	0.632954	0.156434
0.200000	0.573307	0.124200
0.250000	0.524548	0.084067
0.300000	0.493742	0.048821
0.350000	0.473995	0.019061
0.400000	0.461390	-0.005844
0.450000	0.453625	-0.026682
0.500000	0.449275	-0.044141
0.600000	0.447395	-0.070998
0.700000	0.451177	-0.089533
0.800000	0.458108	-0.101720
0.900000	0.466612	-0.108924
1.000000	0.475625	-0.112174
1.200000	0.492468	-0.110076
1.400000	0.505293	-0.100909
1.600000	0.513195	-0.088782
1.800000	0.516724	-0.076511
2.000000	0.517089	-0.065698
2.500000	0.512058	-0.047689
3.000000	0.507077	-0.039065
3.500000	0.504592	-0.034187
4.000000	0.503511	-0.030448
4.500000	0.502887	-0.027276
5.000000	0.502400	-0.024621
5.500000	0.502002	-0.022425
6.000000	0.501687	-0.020594
6.500000	0.501441	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.10

K	F'	G'
0.020000	0.993245	0.015519
0.040000	0.971725	0.053814
0.060000	0.936633	0.091981
0.080000	0.892258	0.122683
0.120000	0.795165	0.154079
0.160000	0.708170	0.153256
0.200000	0.639810	0.135270
0.250000	0.578148	0.104234
0.300000	0.536018	0.072442
0.350000	0.507207	0.043342
0.400000	0.487493	0.017786
0.450000	0.474135	-0.004289
0.500000	0.465340	-0.023217
0.600000	0.456975	-0.053124
0.700000	0.456395	-0.074516
0.800000	0.460327	-0.089273
0.900000	0.466771	-0.098763
1.000000	0.474401	-0.104036
1.200000	0.489882	-0.105250
1.400000	0.502528	-0.098481
1.600000	0.510864	-0.087930
1.800000	0.515050	-0.076558
2.000000	0.516055	-0.066152
2.500000	0.511983	-0.048101
3.000000	0.507186	-0.039173
3.500000	0.504647	-0.034174
4.000000	0.503518	-0.030428
4.500000	0.502882	-0.027270
5.000000	0.502397	-0.024621
5.500000	0.502001	-0.022426
6.000000	0.501687	-0.020594
6.500000	0.501441	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 2.000

M = 0.15

K	F'	G'
0.020000	0.996610	-0.018890
0.040000	0.987930	-0.010741
0.060000	0.973685	0.005740
0.080000	0.954017	0.025350
0.120000	0.901625	0.062837
0.160000	0.839722	0.088964
0.200000	0.777248	0.101197
0.250000	0.706776	0.100674
0.300000	0.648528	0.089075
0.350000	0.602429	0.071992
0.400000	0.566745	0.052946
0.450000	0.539476	0.033893
0.500000	0.518851	0.015832
0.600000	0.492131	-0.015765
0.700000	0.478539	-0.040864
0.800000	0.473190	-0.059960
0.900000	0.473010	-0.073855
1.000000	0.475972	-0.083350
1.200000	0.486192	-0.092014
1.400000	0.497092	-0.091053
1.600000	0.505644	-0.084594
1.800000	0.510949	-0.075770
2.000000	0.513295	-0.066695
2.500000	0.511576	-0.049062
3.000000	0.507401	-0.039494
3.500000	0.504789	-0.034174
4.000000	0.503547	-0.030384
4.500000	0.502875	-0.027252
5.000000	0.502390	-0.024620
5.500000	0.502000	-0.022428
6.000000	0.501688	-0.020595
6.500000	0.501442	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500959	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.20

K	F'	G'
0.020000	0.996803	-0.037159
0.040000	0.990646	-0.046436
0.060000	0.981978	-0.045594
0.080000	0.970726	-0.038912
0.120000	0.940571	-0.016795
0.160000	0.901691	0.008173
0.200000	0.857182	0.029808
0.250000	0.798948	0.048206
0.300000	0.742963	0.056540
0.350000	0.692551	0.056633
0.400000	0.649084	0.050936
0.450000	0.612634	0.041627
0.500000	0.582657	0.030351
0.600000	0.538905	0.006082
0.700000	0.511542	-0.016766
0.800000	0.495538	-0.036289
0.900000	0.487271	-0.051992
1.000000	0.484188	-0.063965
1.200000	0.486811	-0.078146
1.400000	0.494192	-0.082259
1.600000	0.501688	-0.079802
1.800000	0.507285	-0.073758
2.000000	0.510501	-0.066363
2.500000	0.510892	-0.049849
3.000000	0.507503	-0.039865
3.500000	0.504924	-0.034218
4.000000	0.503588	-0.030351
4.500000	0.502873	-0.027233
5.000000	0.502384	-0.024617
5.500000	0.501997	-0.022429
6.000000	0.501688	-0.020596
6.500000	0.501442	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500959	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.25

K	F'	G'
0.020000	0.996348	-0.048892
0.040000	0.990142	-0.069546
0.060000	0.982515	-0.079469
0.080000	0.973630	-0.082655
0.120000	0.952057	-0.076447
0.160000	0.925412	-0.060980
0.200000	0.894254	-0.042085
0.250000	0.850790	-0.019144
0.300000	0.805060	-0.000563
0.350000	0.759851	0.012181
0.400000	0.717265	0.019180
0.450000	0.678587	0.021296
0.500000	0.644406	0.019640
0.600000	0.589625	0.009127
0.700000	0.550886	-0.005871
0.800000	0.524797	-0.021539
0.900000	0.508162	-0.035916
1.000000	0.498379	-0.048110
1.200000	0.491802	-0.065059
1.400000	0.494158	-0.072943
1.600000	0.499393	-0.074003
1.800000	0.504413	-0.070710
2.000000	0.507943	-0.065186
2.500000	0.509998	-0.050388
3.000000	0.507486	-0.040250
3.500000	0.505039	-0.034301
4.000000	0.503636	-0.030333
4.500000	0.502877	-0.027214
5.000000	0.502379	-0.024612
5.500000	0.501995	-0.022430
6.000000	0.501687	-0.020597
6.500000	0.501442	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500959	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

M = 2.000

M = 0.30

K	F'	G'
0.020000	0.995734	-0.057400
0.040000	0.988665	-0.086291
0.060000	0.980479	-0.104091
0.080000	0.971602	-0.114703
0.120000	0.952189	-0.121608
0.160000	0.930560	-0.116269
0.200000	0.906589	-0.103935
0.250000	0.873519	-0.083975
0.300000	0.837801	-0.063228
0.350000	0.800730	-0.044531
0.400000	0.763714	-0.029342
0.450000	0.727998	-0.018145
0.500000	0.694517	-0.010807
0.600000	0.636362	-0.005708
0.700000	0.590902	-0.009372
0.800000	0.557183	-0.017655
0.900000	0.533259	-0.027683
1.000000	0.517062	-0.037689
1.200000	0.500740	-0.054151
1.400000	0.497045	-0.064032
1.600000	0.499002	-0.067757
1.800000	0.502617	-0.066918
2.000000	0.505870	-0.063276
2.500000	0.508983	-0.050624
3.000000	0.507351	-0.040611
3.500000	0.505123	-0.034415
4.000000	0.503689	-0.030330
4.500000	0.502886	-0.027197
5.000000	0.502376	-0.024605
5.500000	0.501992	-0.022430
6.000000	0.501687	-0.020598
6.500000	0.501442	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500959	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.35

K	F'	G'
0.020000	0.995017	-0.064135
0.040000	0.986831	-0.099495
0.060000	0.977418	-0.123445
0.080000	0.967505	-0.139866
0.120000	0.947142	-0.157279
0.160000	0.926450	-0.160766
0.200000	0.905311	-0.155306
0.250000	0.877891	-0.140877
0.300000	0.849160	-0.122180
0.350000	0.819284	-0.102355
0.400000	0.788757	-0.083483
0.450000	0.758245	-0.066823
0.500000	0.728438	-0.052999
0.600000	0.673228	-0.034273
0.700000	0.626259	-0.025872
0.800000	0.588506	-0.024817
0.900000	0.559508	-0.028243
1.000000	0.538111	-0.033943
1.200000	0.512732	-0.046625
1.400000	0.502601	-0.056439
1.600000	0.500574	-0.061677
1.800000	0.502079	-0.062747
2.000000	0.504486	-0.060817
2.500000	0.507943	-0.050535
3.000000	0.507111	-0.040912
3.500000	0.505167	-0.034550
4.000000	0.503739	-0.030343
4.500000	0.502901	-0.027185
5.000000	0.502375	-0.024598
5.500000	0.501990	-0.022429
6.000000	0.501686	-0.020598
6.500000	0.501442	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500959	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.40

K	F'	G'
0.020000	0.994401	-0.069848
0.040000	0.984817	-0.110636
0.060000	0.973827	-0.139677
0.080000	0.962332	-0.160852
0.120000	0.939346	-0.186801
0.160000	0.917264	-0.197586
0.200000	0.896209	-0.198178
0.250000	0.870894	-0.189470
0.300000	0.846058	-0.174326
0.350000	0.821213	-0.155869
0.400000	0.796157	-0.136328
0.450000	0.770954	-0.117258
0.500000	0.745847	-0.099685
0.600000	0.697208	-0.071122
0.700000	0.653104	-0.052131
0.800000	0.615056	-0.041546
0.900000	0.583787	-0.037278
1.000000	0.559098	-0.037231
1.200000	0.526509	-0.043317
1.400000	0.510283	-0.050961
1.600000	0.503970	-0.056373
1.800000	0.502860	-0.058605
2.000000	0.503929	-0.058048
2.500000	0.506982	-0.050130
3.000000	0.506790	-0.041124
3.500000	0.505167	-0.034692
4.000000	0.503783	-0.030372
4.500000	0.502918	-0.027177
5.000000	0.502376	-0.024591
5.500000	0.501988	-0.022427
6.000000	0.501685	-0.020598
6.500000	0.501442	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500959	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.45

K	F'	G'
0.020000	0.993699	-0.074987
0.040000	0.982646	-0.120595
0.060000	0.969832	-0.154074
0.080000	0.956389	-0.179308
0.120000	0.929720	-0.212350
0.160000	0.904803	-0.229065
0.200000	0.882093	-0.234612
0.250000	0.856474	-0.230861
0.300000	0.833134	-0.219330
0.350000	0.811221	-0.203115
0.400000	0.790076	-0.184436
0.450000	0.769292	-0.164909
0.500000	0.748687	-0.145696
0.600000	0.708126	-0.111154
0.700000	0.669470	-0.084168
0.800000	0.634213	-0.065241
0.900000	0.603456	-0.053374
1.000000	0.577686	-0.047001
1.200000	0.540585	-0.044568
1.400000	0.519309	-0.048176
1.600000	0.508860	-0.052385
1.800000	0.504892	-0.054904
2.000000	0.504255	-0.055237
2.500000	0.506193	-0.049447
3.000000	0.506419	-0.041227
3.500000	0.505124	-0.034827
4.000000	0.503816	-0.030413
4.500000	0.502938	-0.027175
5.000000	0.502379	-0.024585
5.500000	0.501987	-0.022425
6.000000	0.501684	-0.020598
6.500000	0.501442	-0.019043
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500959	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.50

K	F'	G'
0.020000	0.992951	-0.079859
0.040000	0.980278	-0.129970
0.060000	0.965390	-0.167500
0.080000	0.949672	-0.196336
0.120000	0.918481	-0.235389
0.160000	0.889707	-0.256854
0.200000	0.864174	-0.266232
0.250000	0.836647	-0.266317
0.300000	0.813126	-0.257764
0.350000	0.792522	-0.243726
0.400000	0.773859	-0.226408
0.450000	0.756382	-0.207399
0.500000	0.739570	-0.187864
0.600000	0.706869	-0.150390
0.700000	0.675023	-0.118179
0.800000	0.644646	-0.092845
0.900000	0.616703	-0.074392
1.000000	0.591974	-0.061951
1.200000	0.553462	-0.050191
1.400000	0.528743	-0.048375
1.600000	0.514757	-0.050122
1.800000	0.507976	-0.052013
2.000000	0.505437	-0.052663
2.500000	0.505653	-0.048554
3.000000	0.506034	-0.041210
3.500000	0.505041	-0.034942
4.000000	0.503834	-0.030462
4.500000	0.502956	-0.027179
5.000000	0.502384	-0.024580
5.500000	0.501986	-0.022422
6.000000	0.501683	-0.020598
6.500000	0.501442	-0.019043
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 2.000

M = 0.55

K	F'	G'
0.020000	0.992124	-0.084713
0.040000	0.977618	-0.139236
0.060000	0.960347	-0.180624
0.080000	0.941981	-0.212764
0.120000	0.905440	-0.256966
0.160000	0.871953	-0.282103
0.200000	0.842747	-0.294184
0.250000	0.812244	-0.296825
0.300000	0.787454	-0.290279
0.350000	0.767064	-0.277856
0.400000	0.749829	-0.261777
0.450000	0.734717	-0.243587
0.500000	0.720934	-0.224384
0.600000	0.695299	-0.186051
0.700000	0.670529	-0.151016
0.800000	0.646154	-0.121405
0.900000	0.622638	-0.097910
1.000000	0.600702	-0.080300
1.200000	0.563825	-0.059511
1.400000	0.537612	-0.051519
1.600000	0.521065	-0.049815
1.800000	0.511810	-0.050223
2.000000	0.507361	-0.050581
2.500000	0.505415	-0.047537
3.000000	0.505674	-0.041075
3.500000	0.504926	-0.035026
4.000000	0.503837	-0.030514
4.500000	0.502973	-0.027189
5.000000	0.502390	-0.024577
5.500000	0.501986	-0.022419
6.000000	0.501682	-0.020597
6.500000	0.501441	-0.019043
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.60

K	F'	G'
0.020000	0.991172	-0.089797
0.040000	0.974515	-0.148848
0.060000	0.954427	-0.194057
0.080000	0.932926	-0.229304
0.120000	0.890063	-0.277879
0.160000	0.851029	-0.305590
0.200000	0.817482	-0.319172
0.250000	0.783328	-0.322954
0.300000	0.756668	-0.317252
0.350000	0.735894	-0.305621
0.400000	0.719469	-0.290327
0.450000	0.706098	-0.272860
0.500000	0.694758	-0.254243
0.600000	0.675307	-0.216280
0.700000	0.657338	-0.180286
0.800000	0.639360	-0.148380
0.900000	0.621202	-0.121574
1.000000	0.603307	-0.100087
1.200000	0.570687	-0.071486
1.400000	0.545018	-0.057257
1.600000	0.527144	-0.051490
1.800000	0.516011	-0.049714
2.000000	0.509837	-0.049196
2.500000	0.505503	-0.046497
3.000000	0.505372	-0.040836
3.500000	0.504791	-0.035070
4.000000	0.503823	-0.030564
4.500000	0.502986	-0.027203
5.000000	0.502397	-0.024576
5.500000	0.501988	-0.022417
6.000000	0.501682	-0.020597
6.500000	0.501441	-0.019043
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

H = 0.65

K	F'	G'
0.020000	0.990017	-0.095406
0.040000	0.970719	-0.159329
0.060000	0.947169	-0.208458
0.080000	0.921840	-0.246672
0.120000	0.871397	-0.298762
0.160000	0.825926	-0.327755
0.200000	0.787510	-0.341436
0.250000	0.749394	-0.344744
0.300000	0.720730	-0.338584
0.350000	0.699460	-0.326799
0.400000	0.683676	-0.311691
0.450000	0.671799	-0.294672
0.500000	0.662592	-0.276642
0.600000	0.648666	-0.239795
0.700000	0.637036	-0.204239
0.800000	0.625394	-0.171742
0.900000	0.612973	-0.143315
1.000000	0.599854	-0.119409
1.200000	0.573478	-0.084857
1.400000	0.550238	-0.064976
1.600000	0.532387	-0.054970
1.800000	0.520159	-0.050537
2.000000	0.512621	-0.048648
2.500000	0.505908	-0.045533
3.000000	0.505160	-0.040514
3.500000	0.504649	-0.035071
4.000000	0.503795	-0.030608
4.500000	0.502994	-0.027221
5.000000	0.502404	-0.024577
5.500000	0.501989	-0.022415
6.000000	0.501682	-0.020596
6.500000	0.501441	-0.019043
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.70

K	F'	G'
0.020000	0.988527	-0.101959
0.040000	0.965795	-0.171390
0.060000	0.937773	-0.224667
0.080000	0.907577	-0.265680
0.120000	0.847847	-0.320036
0.160000	0.794974	-0.348603
0.200000	0.751382	-0.360591
0.250000	0.709478	-0.361521
0.300000	0.679233	-0.353490
0.350000	0.657886	-0.340595
0.400000	0.643042	-0.325096
0.450000	0.632802	-0.308253
0.500000	0.625724	-0.290788
0.600000	0.617012	-0.255596
0.700000	0.611279	-0.221586
0.800000	0.605668	-0.189938
0.900000	0.598965	-0.161441
1.000000	0.590917	-0.136582
1.200000	0.572050	-0.098304
1.400000	0.552794	-0.073878
1.600000	0.536276	-0.059891
1.800000	0.523841	-0.052606
2.000000	0.515436	-0.048991
2.500000	0.506592	-0.044743
3.000000	0.505057	-0.040143
3.500000	0.504514	-0.035027
4.000000	0.503754	-0.030641
4.500000	0.502996	-0.027240
5.000000	0.502411	-0.024580
5.500000	0.501992	-0.022414
6.000000	0.501682	-0.020595
6.500000	0.501440	-0.019043
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.75

K	F'	G'
0.020000	0.986450	-0.110147
0.040000	0.958917	-0.186147
0.060000	0.924744	-0.243885
0.080000	0.888052	-0.287327
0.120000	0.816689	-0.341975
0.160000	0.755530	-0.367336
0.200000	0.706959	-0.375207
0.250000	0.662267	-0.371511
0.300000	0.631643	-0.360197
0.350000	0.611284	-0.345409
0.400000	0.598179	-0.329163
0.450000	0.590102	-0.312425
0.500000	0.585434	-0.295653
0.600000	0.581964	-0.262770
0.700000	0.581771	-0.231337
0.800000	0.581762	-0.201813
0.900000	0.580483	-0.174641
1.000000	0.577443	-0.150222
1.200000	0.566653	-0.110577
1.400000	0.552485	-0.083079
1.600000	0.538441	-0.065755
1.800000	0.526695	-0.055709
2.000000	0.518005	-0.050190
2.500000	0.507487	-0.044202
3.000000	0.505073	-0.039758
3.500000	0.504399	-0.034944
4.000000	0.503705	-0.030660
4.500000	0.502992	-0.027259
5.000000	0.502416	-0.024585
5.500000	0.501994	-0.022413
6.000000	0.501682	-0.020594
6.500000	0.501440	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.80

K	F'	G'
0.020000	0.983232	-0.121278
0.040000	0.948311	-0.205565
0.060000	0.904990	-0.267963
0.080000	0.859144	-0.312761
0.120000	0.773116	-0.363520
0.160000	0.703502	-0.381366
0.200000	0.651405	-0.381847
0.250000	0.606443	-0.371128
0.300000	0.577788	-0.355498
0.350000	0.560249	-0.338578
0.400000	0.550183	-0.321766
0.450000	0.545107	-0.305520
0.500000	0.543327	-0.289919
0.600000	0.545319	-0.260419
0.700000	0.550331	-0.232712
0.800000	0.555390	-0.206535
0.900000	0.559027	-0.181969
1.000000	0.560645	-0.159274
1.200000	0.557865	-0.120587
1.400000	0.549388	-0.091696
1.600000	0.538688	-0.071978
1.800000	0.528444	-0.059537
2.000000	0.520074	-0.052124
2.500000	0.508506	-0.043965
3.000000	0.505208	-0.039397
3.500000	0.504315	-0.034829
4.000000	0.503653	-0.030662
4.500000	0.502982	-0.027275
5.000000	0.502419	-0.024592
5.500000	0.501997	-0.022414
6.000000	0.501683	-0.020593
6.500000	0.501440	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.85

K	F'	G'
0.020000	0.977423	-0.138243
0.040000	0.929495	-0.233516
0.060000	0.871171	-0.299691
0.080000	0.811839	-0.342461
0.120000	0.708485	-0.380370
0.160000	0.633112	-0.383746
0.200000	0.581896	-0.373094
0.250000	0.541802	-0.353860
0.300000	0.518930	-0.334242
0.350000	0.506764	-0.316225
0.400000	0.501332	-0.300056
0.450000	0.500182	-0.285465
0.500000	0.501756	-0.272086
0.600000	0.509295	-0.247715
0.700000	0.519010	-0.225154
0.800000	0.528420	-0.203585
0.900000	0.536252	-0.182823
1.000000	0.541926	-0.163022
1.200000	0.546522	-0.127474
1.400000	0.543836	-0.098927
1.600000	0.537014	-0.077954
1.800000	0.527923	-0.063708
2.000000	0.521442	-0.054600
2.500000	0.509547	-0.044055
3.000000	0.505448	-0.039096
3.500000	0.504271	-0.034694
4.000000	0.503603	-0.030649
4.500000	0.502967	-0.027288
5.000000	0.502420	-0.024599
5.500000	0.501999	-0.022415
6.000000	0.501683	-0.020593
6.500000	0.501440	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016543
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013815
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.90

X	F'	G'
0.020000	0.963876	-0.169016
0.040000	0.887954	-0.278138
0.060000	0.802546	-0.340903
0.080000	0.724493	-0.370297
0.120000	0.608801	-0.376354
0.160000	0.539358	-0.357099
0.200000	0.499172	-0.334280
0.250000	0.472356	-0.309252
0.300000	0.460013	-0.289368
0.350000	0.455717	-0.273673
0.400000	0.456114	-0.260962
0.450000	0.459340	-0.250265
0.500000	0.464285	-0.240871
0.600000	0.476759	-0.224154
0.700000	0.490204	-0.208454
0.800000	0.502912	-0.192802
0.900000	0.513945	-0.176968
1.000000	0.522820	-0.161106
1.200000	0.533646	-0.130648
1.400000	0.536369	-0.104115
1.600000	0.533597	-0.083115
1.800000	0.528094	-0.067814
2.000000	0.521975	-0.057374
2.500000	0.510510	-0.044463
3.000000	0.505770	-0.038883
3.500000	0.504271	-0.034552
4.000000	0.503559	-0.030620
4.500000	0.502950	-0.027296
5.000000	0.502419	-0.024606
5.500000	0.502001	-0.022416
6.000000	0.501684	-0.020592
6.500000	0.501440	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016543
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 2.000

M = 0.92

K	F'	G'
0.020000	0.952087	-0.190106
0.040000	0.854687	-0.303453
0.060000	0.753364	-0.357145
0.080000	0.668598	-0.373440
0.120000	0.556261	-0.359230
0.160000	0.496482	-0.330792
0.200000	0.464966	-0.305289
0.250000	0.441997	-0.280868
0.300000	0.438838	-0.263185
0.350000	0.437962	-0.250093
0.400000	0.440656	-0.239967
0.450000	0.445464	-0.231694
0.500000	0.451537	-0.224530
0.600000	0.465510	-0.211715
0.700000	0.479996	-0.199276
0.800000	0.493618	-0.186350
0.900000	0.505577	-0.172775
1.000000	0.515430	-0.158745
1.200000	0.528320	-0.130802
1.400000	0.532999	-0.105506
1.600000	0.531812	-0.084838
1.800000	0.527411	-0.069349
2.000000	0.521942	-0.058506
2.500000	0.510851	-0.044707
3.000000	0.505914	-0.038828
3.500000	0.504283	-0.034497
4.000000	0.503544	-0.030605
4.500000	0.502942	-0.027297
5.000000	0.502418	-0.024608
5.500000	0.502002	-0.022417
6.000000	0.501685	-0.020592
6.500000	0.501440	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016543
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.94

K	F'	G'
0.020000	0.929784	-0.221803
0.040000	0.798661	-0.332363
0.060000	0.680752	-0.365092
0.080000	0.595163	-0.361096
0.120000	0.498022	-0.324914
0.160000	0.453761	-0.290912
0.200000	0.433145	-0.266208
0.250000	0.422751	-0.245443
0.300000	0.420713	-0.231887
0.350000	0.422972	-0.222635
0.400000	0.427636	-0.215907
0.450000	0.433719	-0.210613
0.500000	0.440644	-0.206069
0.600000	0.455657	-0.197645
0.700000	0.470824	-0.188751
0.800000	0.485068	-0.178740
0.900000	0.497710	-0.167568
1.000000	0.508343	-0.155496
1.200000	0.523006	-0.130307
1.400000	0.529484	-0.106471
1.600000	0.529829	-0.086326
1.800000	0.526543	-0.070785
2.000000	0.521767	-0.059625
2.500000	0.511159	-0.044992
3.000000	0.506064	-0.038791
3.500000	0.504302	-0.034443
4.000000	0.503532	-0.030588
4.500000	0.502935	-0.027298
5.000000	0.502416	-0.024611
5.500000	0.502002	-0.022418
6.000000	0.501685	-0.020592
6.500000	0.501440	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016543
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.96

K	F'	G'
0.020000	0.878305	-0.272240
0.040000	0.697156	-0.352841
0.060000	0.575456	-0.344288
0.080000	0.505191	-0.315825
0.120000	0.440392	-0.265760
0.160000	0.413331	-0.234648
0.200000	0.407282	-0.216110
0.250000	0.404870	-0.202864
0.300000	0.407119	-0.195607
0.350000	0.411764	-0.191489
0.400000	0.417788	-0.188977
0.450000	0.424651	-0.187202
0.500000	0.432027	-0.185646
0.600000	0.447476	-0.182065
0.700000	0.462884	-0.176972
0.800000	0.477413	-0.170041
0.900000	0.490470	-0.161396
1.000000	0.501663	-0.151393
1.200000	0.517782	-0.129167
1.400000	0.525876	-0.106998
1.600000	0.527678	-0.087555
1.800000	0.525504	-0.072101
2.000000	0.521453	-0.060712
2.500000	0.511429	-0.045313
3.000000	0.506218	-0.038774
3.500000	0.504328	-0.034392
4.000000	0.503521	-0.030570
4.500000	0.502927	-0.027297
5.000000	0.502415	-0.024613
5.500000	0.502002	-0.022419
6.000000	0.501685	-0.020592
6.500000	0.501440	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 2.000

M = 0.98

K	F'	G'
0.020000	0.719444	-0.334286
0.040000	0.520616	-0.301437
0.060000	0.448160	-0.248034
0.080000	0.418297	-0.212755
0.120000	0.397254	-0.176449
0.160000	0.392111	-0.161489
0.200000	0.392057	-0.155566
0.250000	0.395007	-0.153863
0.300000	0.399695	-0.154972
0.350000	0.405432	-0.157157
0.400000	0.411878	-0.159574
0.450000	0.418826	-0.161776
0.500000	0.426119	-0.163517
0.600000	0.441241	-0.165152
0.700000	0.456372	-0.164064
0.800000	0.470804	-0.160343
0.900000	0.483979	-0.154325
1.000000	0.495494	-0.146478
1.200000	0.512724	-0.127394
1.400000	0.522229	-0.107077
1.600000	0.525392	-0.088509
1.800000	0.524309	-0.073277
2.000000	0.521007	-0.061751
2.500000	0.511657	-0.045665
3.000000	0.506373	-0.038776
3.500000	0.504360	-0.034345
4.000000	0.503513	-0.030551
4.500000	0.502919	-0.027296
5.000000	0.502413	-0.024615
5.500000	0.502003	-0.022420
6.000000	0.501686	-0.020593
6.500000	0.501441	-0.019041
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

H = 0.

K	F'	G'
0.020000	0.487904	-0.021805
0.040000	0.487017	-0.036950
0.060000	0.486099	-0.049393
0.080000	0.485246	-0.060163
0.120000	0.483900	-0.078046
0.160000	0.483146	-0.092348
0.200000	0.483010	-0.103947
0.250000	0.483660	-0.115437
0.300000	0.485109	-0.124205
0.350000	0.487213	-0.130724
0.400000	0.489822	-0.135344
0.450000	0.492788	-0.138342
0.500000	0.495974	-0.139952
0.600000	0.502530	-0.139781
0.700000	0.508698	-0.136182
0.800000	0.513958	-0.130265
0.900000	0.518037	-0.122943
1.000000	0.520866	-0.114944
1.200000	0.523164	-0.098969
1.400000	0.522256	-0.084954
1.600000	0.519731	-0.073700
1.800000	0.516754	-0.065023
2.000000	0.513969	-0.058372
2.500000	0.508998	-0.047194
3.000000	0.506292	-0.039944
3.500000	0.504709	-0.034613
4.000000	0.503668	-0.030497
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.02

K	F'	G'
0.020000	0.778126	0.212480
0.040000	0.622315	0.159258
0.060000	0.564521	0.098826
0.080000	0.538398	0.055607
0.120000	0.515189	0.000150
0.160000	0.504718	-0.034552
0.200000	0.498948	-0.058807
0.250000	0.495040	-0.080610
0.300000	0.493339	-0.096342
0.350000	0.493107	-0.107884
0.400000	0.493913	-0.116311
0.450000	0.495459	-0.122306
0.500000	0.497517	-0.126344
0.600000	0.502471	-0.129887
0.700000	0.507677	-0.129000
0.800000	0.512425	-0.125124
0.900000	0.516308	-0.119353
1.000000	0.519151	-0.112523
1.200000	0.521806	-0.098037
1.400000	0.521368	-0.084743
1.600000	0.519232	-0.073773
1.800000	0.516514	-0.065163
2.000000	0.513876	-0.058494
2.500000	0.509009	-0.047226
3.000000	0.506300	-0.039946
3.500000	0.504711	-0.034611
4.000000	0.503668	-0.030496
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.04

K	$\bar{r}'$	G'
0.020000	0.926249	0.135678
0.040000	0.794115	0.180120
0.060000	0.696090	0.160533
0.080000	0.635255	0.125309
0.120000	0.572262	0.061462
0.160000	0.542455	0.015334
0.200000	0.525833	-0.017992
0.250000	0.513727	-0.048111
0.300000	0.506784	-0.069846
0.350000	0.502904	-0.085884
0.400000	0.501028	-0.097795
0.450000	0.500535	-0.106574
0.500000	0.501010	-0.112893
0.600000	0.503744	-0.119966
0.700000	0.507590	-0.121687
0.800000	0.511551	-0.119800
0.900000	0.515037	-0.115559
1.000000	0.517748	-0.109900
1.200000	0.520574	-0.096942
1.400000	0.520512	-0.084424
1.600000	0.518727	-0.073784
1.800000	0.516258	-0.065273
2.000000	0.513768	-0.058603
2.500000	0.509016	-0.047260
3.000000	0.506307	-0.039949
3.500000	0.504712	-0.034610
4.000000	0.503668	-0.030496
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.06

K	F'	G'
0.020000	0.968552	0.075556
0.040000	0.890364	0.134230
0.060000	0.805174	0.151345
0.080000	0.734625	0.141755
0.120000	0.642596	0.096707
0.160000	0.591850	0.051629
0.200000	0.561787	0.015027
0.250000	0.538996	-0.019943
0.300000	0.525135	-0.045969
0.350000	0.516467	-0.065553
0.400000	0.511111	-0.080376
0.450000	0.507998	-0.091568
0.500000	0.506454	-0.099916
0.600000	0.506367	-0.110209
0.700000	0.508461	-0.114370
0.800000	0.511360	-0.114378
0.900000	0.514252	-0.111620
1.000000	0.516681	-0.107115
1.200000	0.519486	-0.095701
1.400000	0.519703	-0.083999
1.600000	0.518225	-0.073731
1.800000	0.515990	-0.065349
2.000000	0.513647	-0.058698
2.500000	0.509018	-0.047295
3.000000	0.506313	-0.039953
3.500000	0.504714	-0.034610
4.000000	0.503668	-0.030496
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 3.000

M = 0.08

K	F'	G'
0.020000	0.983653	0.038812
0.040000	0.937226	0.086738
0.060000	0.875311	0.115929
0.080000	0.812892	0.124857
0.120000	0.712436	0.106355
0.160000	0.646413	0.071825
0.200000	0.603644	0.037915
0.250000	0.569436	0.002237
0.300000	0.547702	-0.025845
0.350000	0.533435	-0.047686
0.400000	0.523962	-0.064626
0.450000	0.517736	-0.077714
0.500000	0.513788	-0.087737
0.600000	0.510325	-0.100818
0.700000	0.510295	-0.107140
0.800000	0.511869	-0.108948
0.900000	0.513969	-0.107598
1.000000	0.515971	-0.104210
1.200000	0.518561	-0.094331
1.400000	0.518953	-0.083477
1.600000	0.517733	-0.073615
1.800000	0.515715	-0.065391
2.000000	0.513516	-0.058777
2.500000	0.509016	-0.047329
3.000000	0.506320	-0.039957
3.500000	0.504715	-0.034609
4.000000	0.503668	-0.030495
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.10

K	F'	G'
0.020000	0.990085	0.014929
0.040000	0.960720	0.049000
0.060000	0.917140	0.077518
0.080000	0.867369	0.094476
0.120000	0.772947	0.097123
0.160000	0.699960	0.076819
0.200000	0.647738	0.049917
0.250000	0.603160	0.017390
0.300000	0.573474	-0.010358
0.350000	0.553239	-0.032971
0.400000	0.539247	-0.051073
0.450000	0.529546	-0.065418
0.500000	0.522884	-0.076673
0.600000	0.515570	-0.091993
0.700000	0.513077	-0.100252
0.800000	0.513078	-0.103603
0.900000	0.514201	-0.103558
1.000000	0.515632	-0.101231
1.200000	0.517814	-0.092855
1.400000	0.518274	-0.082865
1.600000	0.517260	-0.073439
1.800000	0.515437	-0.065399
2.000000	0.513375	-0.058838
2.500000	0.509010	-0.047363
3.000000	0.506325	-0.039963
3.500000	0.504717	-0.034609
4.000000	0.503668	-0.030495
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.15

K	F'	G'
0.020000	0.995106	-0.018981
0.040000	0.982181	-0.011747
0.060000	0.961772	0.002036
0.080000	0.935239	0.016632
0.120000	0.871735	0.037943
0.160000	0.806443	0.044486
0.200000	0.748110	0.039365
0.250000	0.688897	0.024142
0.300000	0.643861	0.005547
0.350000	0.610115	-0.012792
0.400000	0.584896	-0.029357
0.450000	0.566038	-0.043668
0.500000	0.551945	-0.055702
0.600000	0.533676	-0.073652
0.700000	0.523898	-0.084944
0.800000	0.519058	-0.091223
0.900000	0.517014	-0.093818
1.000000	0.516443	-0.093772
1.200000	0.516797	-0.088851
1.400000	0.516953	-0.081006
1.600000	0.516204	-0.072754
1.800000	0.514755	-0.065266
2.000000	0.513000	-0.058912
2.500000	0.508977	-0.047442
3.000000	0.506336	-0.039979
3.500000	0.504721	-0.034609
4.000000	0.503669	-0.030494
4.500000	0.502933	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

H = 0.20

K	F'	G'
0.020000	0.995901	-0.037153
0.040000	0.987121	-0.046590
0.060000	0.974344	-0.046455
0.080000	0.957895	-0.041405
0.120000	0.916132	-0.026165
0.160000	0.867375	-0.012584
0.200000	0.817321	-0.004769
0.250000	0.758966	-0.003246
0.300000	0.708700	-0.008289
0.350000	0.667254	-0.016921
0.400000	0.633874	-0.026972
0.450000	0.607327	-0.037117
0.500000	0.586368	-0.046628
0.600000	0.557028	-0.062552
0.700000	0.539257	-0.073976
0.800000	0.528767	-0.081349
0.900000	0.522799	-0.085412
1.000000	0.519563	-0.086906
1.200000	0.517071	-0.084717
1.400000	0.516269	-0.078827
1.600000	0.515411	-0.071776
1.800000	0.514149	-0.064930
2.000000	0.512621	-0.058867
2.500000	0.508920	-0.047506
3.000000	0.506341	-0.039997
3.500000	0.504725	-0.034610
4.000000	0.503669	-0.030493
4.500000	0.502933	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.25

K	F'	G'
0.020000	0.995725	-0.048862
0.040000	0.987696	-0.069447
0.060000	0.977150	-0.079407
0.080000	0.964412	-0.082932
0.120000	0.933237	-0.079041
0.160000	0.896253	-0.068774
0.200000	0.856073	-0.057869
0.250000	0.805280	-0.047380
0.300000	0.757409	-0.041704
0.350000	0.714644	-0.040312
0.400000	0.677772	-0.042011
0.450000	0.646710	-0.045627
0.500000	0.620942	-0.050238
0.600000	0.582558	-0.060083
0.700000	0.557366	-0.068695
0.800000	0.541178	-0.075120
0.900000	0.530985	-0.079256
1.000000	0.524702	-0.081347
1.200000	0.518620	-0.080861
1.400000	0.516293	-0.076540
1.600000	0.514958	-0.070600
1.800000	0.513675	-0.064422
2.000000	0.512274	-0.058706
2.500000	0.508847	-0.047551
3.000000	0.506340	-0.040016
3.500000	0.504729	-0.034613
4.000000	0.503670	-0.030493
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.30

K	F'	G'
0.020000	0.995259	-0.057362
0.040000	0.986802	-0.086102
0.060000	0.976389	-0.103671
0.080000	0.964537	-0.114071
0.120000	0.937405	-0.121086
0.160000	0.906655	-0.117294
0.200000	0.873427	-0.108451
0.250000	0.830343	-0.095541
0.300000	0.787789	-0.083946
0.350000	0.747679	-0.075153
0.400000	0.711220	-0.069359
0.450000	0.678973	-0.066157
0.500000	0.651019	-0.064946
0.600000	0.606985	-0.066225
0.700000	0.576064	-0.069655
0.800000	0.554908	-0.073235
0.900000	0.540713	-0.076024
1.000000	0.531344	-0.077683
1.200000	0.521297	-0.077673
1.400000	0.517025	-0.074370
1.600000	0.514891	-0.069341
1.800000	0.513381	-0.063793
2.000000	0.511994	-0.058446
2.500000	0.508764	-0.047570
3.000000	0.506333	-0.040034
3.500000	0.504731	-0.034616
4.000000	0.503671	-0.030493
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.35

K	F'	G'
0.020000	0.994687	-0.064095
0.040000	0.985306	-0.099265
0.060000	0.974081	-0.122857
0.080000	0.961754	-0.138795
0.120000	0.935074	-0.155163
0.160000	0.906664	-0.158084
0.200000	0.877164	-0.153141
0.250000	0.839567	-0.141394
0.300000	0.802197	-0.127654
0.350000	0.766142	-0.114538
0.400000	0.732309	-0.103308
0.450000	0.701317	-0.094376
0.500000	0.673493	-0.087674
0.600000	0.627490	-0.079703
0.700000	0.593195	-0.076553
0.800000	0.568429	-0.075849
0.900000	0.550940	-0.076055
1.000000	0.538801	-0.076302
1.200000	0.524839	-0.075477
1.400000	0.518395	-0.072531
1.600000	0.515216	-0.068122
1.800000	0.513297	-0.063103
2.000000	0.511808	-0.058112
2.500000	0.508678	-0.047563
3.000000	0.506321	-0.040049
3.500000	0.504733	-0.034620
4.000000	0.503672	-0.030493
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501994	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.40

K	F'	G'
0.020000	0.994059	-0.069806
0.040000	0.983490	-0.110380
0.060000	0.970943	-0.138985
0.080000	0.957393	-0.159513
0.120000	0.929084	-0.183725
0.160000	0.900490	-0.192643
0.200000	0.872225	-0.191811
0.250000	0.837652	-0.182631
0.300000	0.804136	-0.168910
0.350000	0.771969	-0.153799
0.400000	0.741506	-0.139190
0.450000	0.713090	-0.126092
0.500000	0.686978	-0.114930
0.600000	0.642144	-0.098445
0.700000	0.606959	-0.088358
0.800000	0.580287	-0.082570
0.900000	0.560580	-0.079309
1.000000	0.546297	-0.077337
1.200000	0.528891	-0.074494
1.400000	0.520270	-0.071208
1.600000	0.515904	-0.067062
1.800000	0.513429	-0.062421
2.000000	0.511734	-0.057737
2.500000	0.508599	-0.047529
3.000000	0.506305	-0.040060
3.500000	0.504733	-0.034624
4.000000	0.503673	-0.030494
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024598
5.500000	0.501994	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 3.000

M = 0.45

K	F'	G'
0.020000	0.993383	-0.074942
0.040000	0.981428	-0.120312
0.060000	0.967207	-0.153289
0.080000	0.951938	-0.177747
0.120000	0.920644	-0.208546
0.160000	0.890190	-0.222493
0.200000	0.861386	-0.225281
0.250000	0.827815	-0.218819
0.300000	0.796656	-0.206010
0.350000	0.767575	-0.190266
0.400000	0.740373	-0.173802
0.450000	0.714988	-0.157980
0.500000	0.691439	-0.143565
0.600000	0.650001	-0.120092
0.700000	0.616120	-0.103569
0.800000	0.589304	-0.092558
0.900000	0.568642	-0.085387
1.000000	0.553060	-0.080660
1.200000	0.533043	-0.074825
1.400000	0.522463	-0.070532
1.600000	0.516886	-0.066268
1.800000	0.513766	-0.061813
2.000000	0.511779	-0.057358
2.500000	0.508534	-0.047473
3.000000	0.506287	-0.040065
3.500000	0.504731	-0.034628
4.000000	0.503674	-0.030495
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024598
5.500000	0.501994	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.50

K	F'	G'
0.020000	0.992644	-0.079809
0.040000	0.979103	-0.129653
0.060000	0.962886	-0.166606
0.080000	0.945477	-0.194534
0.120000	0.910155	-0.230883
0.160000	0.876641	-0.248843
0.200000	0.846046	-0.254449
0.250000	0.811990	-0.250184
0.300000	0.781945	-0.238356
0.350000	0.755076	-0.222556
0.400000	0.730690	-0.205154
0.450000	0.708311	-0.187683
0.500000	0.687651	-0.171091
0.600000	0.650954	-0.142401
0.700000	0.620066	-0.120495
0.800000	0.594686	-0.104682
0.900000	0.574350	-0.093605
1.000000	0.558416	-0.085901
1.200000	0.536880	-0.076429
1.400000	0.524757	-0.070570
1.600000	0.518066	-0.065816
1.800000	0.514275	-0.061339
2.000000	0.511940	-0.057010
2.500000	0.508490	-0.047400
3.000000	0.506268	-0.040064
3.500000	0.504729	-0.034632
4.000000	0.503674	-0.030495
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024598
5.500000	0.501934	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.55

K	F'	G'
0.020000	0.991811	-0.084657
0.040000	0.976430	-0.138870
0.060000	0.957847	-0.179584
0.080000	0.937858	-0.210651
0.120000	0.897544	-0.251638
0.160000	0.860013	-0.272557
0.200000	0.826734	-0.280000
0.250000	0.791187	-0.277030
0.300000	0.761396	-0.265753
0.350000	0.736066	-0.249939
0.400000	0.714051	-0.232030
0.450000	0.694480	-0.213605
0.500000	0.676756	-0.195670
0.600000	0.645486	-0.163450
0.700000	0.618746	-0.137482
0.800000	0.596067	-0.117687
0.900000	0.577204	-0.103094
1.000000	0.561856	-0.092505
1.200000	0.540020	-0.079141
1.400000	0.526924	-0.071317
1.600000	0.519328	-0.065752
1.800000	0.514905	-0.061046
2.000000	0.512200	-0.056730
2.500000	0.508471	-0.047316
3.000000	0.506250	-0.040057
3.500000	0.504725	-0.034634
4.000000	0.503674	-0.030496
4.500000	0.502935	-0.027236
5.000000	0.502397	-0.024598
5.500000	0.501994	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.60

K	F'	G'
0.020000	0.990836	-0.089730
0.040000	0.973254	-0.148409
0.060000	0.951817	-0.192800
0.080000	0.928707	-0.226751
0.120000	0.882357	-0.271466
0.160000	0.839966	-0.294173
0.200000	0.803379	-0.302297
0.250000	0.765775	-0.299453
0.300000	0.735808	-0.288000
0.350000	0.711671	-0.271896
0.400000	0.691759	-0.253593
0.450000	0.674832	-0.23628
0.500000	0.660001	-0.215965
0.600000	0.634449	-0.181693
0.700000	0.612553	-0.153055
0.800000	0.593476	-0.130337
0.900000	0.577013	-0.112908
1.000000	0.563031	-0.099799
1.200000	0.542158	-0.082682
1.400000	0.528751	-0.072698
1.600000	0.520547	-0.066082
1.800000	0.515595	-0.060962
2.000000	0.512534	-0.056544
2.500000	0.508478	-0.047231
3.000000	0.506235	-0.040045
3.500000	0.504721	-0.034636
4.000000	0.503674	-0.030497
4.500000	0.502935	-0.027236
5.000000	0.502397	-0.024598
5.500000	0.501994	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.65

K	F'	G'
0.020000	0.989636	-0.095321
0.040000	0.969311	-0.158773
0.060000	0.944316	-0.206870
0.080000	0.917349	-0.243459
0.120000	0.863712	-0.290813
0.160000	0.815689	-0.313863
0.200000	0.775442	-0.321266
0.250000	0.735687	-0.317156
0.300000	0.705591	-0.304638
0.350000	0.682693	-0.287825
0.400000	0.664894	-0.269100
0.450000	0.650592	-0.249864
0.500000	0.638638	-0.230953
0.600000	0.618904	-0.195924
0.700000	0.602197	-0.165986
0.800000	0.587278	-0.141515
0.900000	0.573872	-0.122123
1.000000	0.562015	-0.107073
1.200000	0.543093	-0.086698
1.400000	0.530059	-0.074575
1.600000	0.521604	-0.066773
1.800000	0.516278	-0.061095
2.000000	0.512909	-0.056470
2.500000	0.508511	-0.047152
3.000000	0.506224	-0.040029
3.500000	0.504717	-0.034636
4.000000	0.503673	-0.030498
4.500000	0.502935	-0.027236
5.000000	0.502397	-0.024598
5.500000	0.501994	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.70

K	F'	G'
0.020000	0.988069	-0.101846
0.040000	0.964134	-0.170642
0.060000	0.934502	-0.222539
0.080000	0.902616	-0.261419
0.120000	0.840124	-0.309846
0.160000	0.785829	-0.331278
0.200000	0.741975	-0.336202
0.250000	0.700598	-0.329241
0.300000	0.670992	-0.314746
0.350000	0.649837	-0.296848
0.400000	0.634464	-0.277711
0.450000	0.622954	-0.258482
0.500000	0.613945	-0.239784
0.600000	0.600048	-0.205217
0.700000	0.588616	-0.175303
0.800000	0.578099	-0.150289
0.900000	0.568131	-0.129912
1.000000	0.558798	-0.113640
1.200000	0.542746	-0.090795
1.400000	0.530722	-0.076760
1.600000	0.522394	-0.067756
1.800000	0.516885	-0.061433
2.000000	0.513289	-0.056516
2.500000	0.508568	-0.047087
3.000000	0.506219	-0.040011
3.500000	0.504713	-0.034634
4.000000	0.503672	-0.030499
4.500000	0.502935	-0.027236
5.000000	0.502397	-0.024598
5.500000	0.501994	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.75

K	F'	G'
0.020000	0.985856	-0.109982
0.040000	0.956826	-0.185052
0.060000	0.920802	-0.240811
0.080000	0.882402	-0.281294
0.120000	0.809141	-0.328165
0.160000	0.748369	-0.345131
0.200000	0.701719	-0.345378
0.250000	0.660179	-0.333927
0.300000	0.632395	-0.316764
0.350000	0.613947	-0.297688
0.400000	0.601631	-0.278394
0.450000	0.593246	-0.259626
0.500000	0.587312	-0.241705
0.600000	0.579208	-0.208879
0.700000	0.572916	-0.180298
0.800000	0.566765	-0.155940
0.900000	0.560342	-0.135594
1.000000	0.553755	-0.118900
1.200000	0.541160	-0.094576
1.400000	0.530677	-0.079041
1.600000	0.522842	-0.068935
1.800000	0.517358	-0.061943
2.000000	0.513636	-0.056676
2.500000	0.508641	-0.047043
3.000000	0.506220	-0.039992
3.500000	0.504709	-0.034632
4.000000	0.503672	-0.030499
4.500000	0.502935	-0.027237
5.000000	0.502397	-0.024598
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.80

K	F'	G'
0.020000	0.982388	-0.121004
0.040000	0.945473	-0.203775
0.060000	0.900007	-0.263071
0.080000	0.852665	-0.303494
0.120000	0.766733	-0.343949
0.160000	0.700591	-0.352269
0.200000	0.653443	-0.345339
0.250000	0.614608	-0.328177
0.300000	0.590808	-0.308348
0.350000	0.576474	-0.288643
0.400000	0.568009	-0.269942
0.450000	0.563130	-0.252432
0.500000	0.560380	-0.236072
0.600000	0.557859	-0.206453
0.700000	0.556332	-0.180523
0.800000	0.554245	-0.157991
0.900000	0.551214	-0.138676
1.000000	0.547368	-0.122378
1.200000	0.538496	-0.097683
1.400000	0.529932	-0.081193
1.600000	0.522903	-0.070193
1.800000	0.517651	-0.062573
2.000000	0.513916	-0.056937
2.500000	0.508724	-0.047024
3.000000	0.506227	-0.039974
3.500000	0.504707	-0.034629
4.000000	0.503671	-0.030499
4.500000	0.502935	-0.027237
5.000000	0.502398	-0.024598
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 3.000

M = 0.85

K	F'	G'
0.020000	0.976053	-0.137698
0.040000	0.925279	-0.230075
0.060000	0.864754	-0.290808
0.080000	0.805098	-0.326738
0.120000	0.706622	-0.351479
0.160000	0.639773	-0.345711
0.200000	0.597134	-0.329814
0.250000	0.565664	-0.307407
0.300000	0.548661	-0.286443
0.350000	0.539945	-0.267784
0.400000	0.536014	-0.251184
0.450000	0.534831	-0.236211
0.500000	0.535170	-0.222486
0.600000	0.537661	-0.197774
0.700000	0.540211	-0.175824
0.800000	0.541605	-0.156223
0.900000	0.541561	-0.138878
1.000000	0.540226	-0.123760
1.200000	0.535013	-0.099822
1.400000	0.528562	-0.083009
1.600000	0.522573	-0.071408
1.800000	0.517734	-0.063262
2.000000	0.514102	-0.057271
2.500000	0.508810	-0.047031
3.000000	0.506239	-0.039959
3.500000	0.504706	-0.034624
4.000000	0.503670	-0.030499
4.500000	0.502935	-0.027237
5.000000	0.502398	-0.024598
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.90

K	F'	G'
0.020000	0.961147	-0.167527
0.040000	0.881251	-0.269621
0.060000	0.795831	-0.321745
0.080000	0.722333	-0.340938
0.120000	0.621875	-0.334477
0.160000	0.566873	-0.311472
0.200000	0.537248	-0.288964
0.250000	0.518780	-0.265963
0.300000	0.510953	-0.248032
0.350000	0.508602	-0.233626
0.400000	0.509171	-0.221501
0.450000	0.511286	-0.210821
0.500000	0.514161	-0.201053
0.600000	0.520450	-0.183093
0.700000	0.525975	-0.166390
0.800000	0.529962	-0.150703
0.900000	0.532249	-0.136149
1.000000	0.532985	-0.122909
1.200000	0.531043	-0.100792
1.400000	0.526701	-0.084315
1.600000	0.521885	-0.072462
1.800000	0.517600	-0.063944
2.000000	0.514176	-0.057646
2.500000	0.508889	-0.047064
3.000000	0.506255	-0.039948
3.500000	0.504706	-0.034620
4.000000	0.503669	-0.030498
4.500000	0.502934	-0.027237
5.000000	0.502398	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.92

K	F'	G'
0.020000	0.948174	-0.187508
0.040000	0.846967	-0.289908
0.060000	0.749132	-0.329858
0.080000	0.673319	-0.335669
0.120000	0.581507	-0.313055
0.160000	0.537043	-0.285290
0.200000	0.515201	-0.263000
0.250000	0.502974	-0.242558
0.300000	0.498898	-0.227704
0.350000	0.498852	-0.216213
0.400000	0.500889	-0.206683
0.450000	0.503987	-0.198268
0.500000	0.507560	-0.190468
0.600000	0.514833	-0.175702
0.700000	0.521129	-0.161409
0.800000	0.525832	-0.147519
0.900000	0.528815	-0.134273
1.000000	0.530213	-0.121951
1.200000	0.529403	-0.100828
1.400000	0.525858	-0.084664
1.600000	0.521524	-0.072814
1.800000	0.517488	-0.064199
2.000000	0.514172	-0.057799
2.500000	0.508917	-0.047084
3.000000	0.506262	-0.039945
3.500000	0.504706	-0.034618
4.000000	0.503669	-0.030498
4.500000	0.502934	-0.027237
5.000000	0.502398	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.94

K	F'	G'
0.020000	0.923847	-0.216549
0.040000	0.791637	-0.309348
0.060000	0.684656	-0.326283
0.080000	0.613863	-0.314616
0.120000	0.540537	-0.278147
0.160000	0.509923	-0.249894
0.200000	0.496560	-0.230833
0.250000	0.490364	-0.215197
0.300000	0.489572	-0.204685
0.350000	0.491379	-0.196856
0.400000	0.494499	-0.190380
0.450000	0.498261	-0.184525
0.500000	0.502271	-0.178891
0.600000	0.510124	-0.167561
0.700000	0.516899	-0.155820
0.800000	0.522106	-0.143831
0.900000	0.525628	-0.131980
1.000000	0.527575	-0.120655
1.200000	0.527770	-0.100660
1.400000	0.524979	-0.084905
1.600000	0.521121	-0.073118
1.800000	0.517345	-0.064438
2.000000	0.514149	-0.057951
2.500000	0.508942	-0.047108
3.000000	0.506269	-0.039944
3.500000	0.504707	-0.034617
4.000000	0.503668	-0.030498
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.96

K	F'	G'
0.020000	0.869429	-0.259028
0.040000	0.699598	-0.312701
0.060000	0.600787	-0.293761
0.080000	0.548924	-0.266298
0.120000	0.504520	-0.226550
0.160000	0.489029	-0.204774
0.200000	0.483464	-0.192680
0.250000	0.482158	-0.184261
0.300000	0.483712	-0.179328
0.350000	0.486661	-0.175845
0.400000	0.490330	-0.172826
0.450000	0.494346	-0.169782
0.500000	0.498472	-0.166476
0.600000	0.506436	-0.158773
0.700000	0.513369	-0.149694
0.800000	0.518847	-0.139687
0.900000	0.522738	-0.129302
1.000000	0.525113	-0.119039
1.200000	0.526169	-0.100290
1.400000	0.524076	-0.085035
1.600000	0.520683	-0.073370
1.800000	0.517173	-0.064657
2.000000	0.514107	-0.058099
2.500000	0.508964	-0.047134
3.000000	0.506277	-0.039943
3.500000	0.504707	-0.034615
4.000000	0.503668	-0.030497
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 3.000

M = 0.98

K	F'	G'
0.020000	0.719425	-0.292516
0.040000	0.564241	-0.246925
0.060000	0.515019	-0.204153
0.080000	0.495738	-0.179678
0.120000	0.482283	-0.157923
0.160000	0.478708	-0.151073
0.200000	0.478253	-0.149649
0.250000	0.479577	-0.150571
0.300000	0.482026	-0.152222
0.350000	0.485147	-0.153611
0.400000	0.488686	-0.154345
0.450000	0.492461	-0.154286
0.500000	0.496327	-0.153419
0.600000	0.503875	-0.149464
0.700000	0.510614	-0.143116
0.800000	0.516114	-0.135144
0.900000	0.520194	-0.126276
1.000000	0.522864	-0.117127
1.200000	0.524626	-0.099723
1.400000	0.523163	-0.085051
1.600000	0.520218	-0.073565
1.800000	0.516975	-0.064853
2.000000	0.514047	-0.058240
2.500000	0.508983	-0.047163
3.000000	0.506285	-0.039943
3.500000	0.504708	-0.034614
4.000000	0.503668	-0.030497
4.500000	0.502934	-0.027237
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.

K	F'	G'
0.020000	0.559111	-0.027146
0.040000	0.557444	-0.045415
0.060000	0.555562	-0.060205
0.080000	0.553634	-0.072673
0.120000	0.549947	-0.092660
0.160000	0.546725	-0.107806
0.200000	0.544070	-0.119335
0.250000	0.541542	-0.129806
0.300000	0.539796	-0.136833
0.350000	0.538680	-0.141145
0.400000	0.538035	-0.143295
0.450000	0.537708	-0.143723
0.500000	0.537565	-0.142789
0.600000	0.537415	-0.137992
0.700000	0.536992	-0.130775
0.800000	0.536037	-0.122447
0.900000	0.534523	-0.113885
1.000000	0.532556	-0.105636
1.200000	0.527896	-0.091102
1.400000	0.523188	-0.079549
1.600000	0.519067	-0.070559
1.800000	0.515720	-0.063486
2.000000	0.513092	-0.057783
2.500000	0.508765	-0.047288
3.000000	0.506281	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.02

K	F'	G'
0.020000	0.775431	0.173485
0.040000	0.652984	0.106376
0.060000	0.611516	0.050373
0.080000	0.592391	0.012094
0.120000	0.573615	-0.036753
0.160000	0.563390	-0.067293
0.200000	0.556502	-0.088305
0.250000	0.550439	-0.106464
0.300000	0.546207	-0.118651
0.350000	0.543249	-0.126659
0.400000	0.541202	-0.131583
0.450000	0.539800	-0.134167
0.500000	0.538835	-0.134954
0.600000	0.537599	-0.132705
0.700000	0.536608	-0.127239
0.800000	0.535410	-0.120130
0.900000	0.533847	-0.112412
1.000000	0.531935	-0.104735
1.200000	0.527487	-0.090818
1.400000	0.522968	-0.079496
1.600000	0.518966	-0.070573
1.800000	0.515681	-0.063509
2.000000	0.513080	-0.057800
2.500000	0.508766	-0.047291
3.000000	0.506281	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 4.000

M = 0.04

K	F'	G'
0.020000	0.915299	0.123921
0.040000	0.787898	0.140623
0.060000	0.707124	0.107027
0.080000	0.660745	0.068753
0.120000	0.613534	0.008670
0.160000	0.589956	-0.031917
0.200000	0.575528	-0.060231
0.250000	0.563670	-0.084815
0.300000	0.555669	-0.101525
0.350000	0.550067	-0.112858
0.400000	0.546085	-0.120322
0.450000	0.543232	-0.124903
0.500000	0.541168	-0.127297
0.600000	0.538472	-0.127456
0.700000	0.536676	-0.123669
0.800000	0.535078	-0.117747
0.900000	0.533360	-0.110863
1.000000	0.531431	-0.103761
1.200000	0.527117	-0.090485
1.400000	0.522757	-0.079417
1.600000	0.518864	-0.070575
1.800000	0.515638	-0.063527
2.000000	0.513065	-0.057815
2.500000	0.508766	-0.047294
3.000000	0.506281	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.06

K	F'	G'
0.020000	0.961500	0.071563
0.040000	0.876466	0.113357
0.060000	0.795781	0.111823
0.080000	0.735704	0.090341
0.120000	0.663161	0.038225
0.160000	0.624043	-0.004721
0.200000	0.600110	-0.036907
0.250000	0.580794	-0.065875
0.300000	0.567964	-0.086081
0.350000	0.559019	-0.100158
0.400000	0.552617	-0.109799
0.450000	0.547965	-0.116138
0.500000	0.544543	-0.119974
0.600000	0.540030	-0.122338
0.700000	0.537202	-0.120124
0.800000	0.535050	-0.115336
0.900000	0.533071	-0.109263
1.000000	0.531052	-0.102732
1.200000	0.526791	-0.090108
1.400000	0.522557	-0.079311
1.600000	0.518763	-0.070565
1.800000	0.515594	-0.063540
2.000000	0.513049	-0.057828
2.500000	0.508767	-0.047297
3.000000	0.506282	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501069	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.08

K	F'	G'
0.020000	0.979136	0.037171
0.040000	0.924713	0.076033
0.060000	0.859668	0.090655
0.080000	0.800531	0.085670
0.120000	0.714810	0.051071
0.160000	0.662283	0.012659
0.200000	0.628626	-0.019620
0.250000	0.601071	-0.050493
0.300000	0.582716	-0.072884
0.350000	0.569895	-0.088948
0.400000	0.560675	-0.100294
0.450000	0.553923	-0.108079
0.500000	0.548911	-0.113142
0.600000	0.542256	-0.117447
0.700000	0.538180	-0.116664
0.800000	0.535329	-0.112934
0.900000	0.532985	-0.107636
1.000000	0.530806	-0.101662
1.200000	0.526515	-0.089693
1.400000	0.522372	-0.079182
1.600000	0.518663	-0.070541
1.800000	0.515549	-0.063547
2.000000	0.513031	-0.057838
2.500000	0.508766	-0.047300
3.000000	0.506282	-0.040002
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.10

K	F'	G'
0.020000	0.987005	0.014162
0.040000	0.950781	0.043289
0.060000	0.901431	0.061968
0.080000	0.849938	0.066975
0.120000	0.762540	0.049977
0.160000	0.701216	0.020197
0.200000	0.659172	-0.008964
0.250000	0.623552	-0.039252
0.300000	0.599411	-0.062388
0.350000	0.582397	-0.079565
0.400000	0.570078	-0.092059
0.450000	0.560992	-0.100917
0.500000	0.554199	-0.106947
0.600000	0.545118	-0.112873
0.700000	0.539600	-0.113349
0.800000	0.535911	-0.110582
0.900000	0.533106	-0.106010
1.000000	0.530696	-0.100568
1.200000	0.526292	-0.089246
1.400000	0.522205	-0.079030
1.600000	0.518568	-0.070505
1.800000	0.515502	-0.063548
2.000000	0.513012	-0.057847
2.500000	0.508766	-0.047302
3.000000	0.506282	-0.040002
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.15

K	F'	G'
0.020000	0.993615	-0.019128
0.040000	0.976652	-0.013146
0.060000	0.950866	-0.002661
0.080000	0.919113	0.006451
0.120000	0.849714	0.013013
0.160000	0.785695	0.005508
0.200000	0.733011	-0.009287
0.250000	0.682583	-0.030246
0.300000	0.645584	-0.049535
0.350000	0.618265	-0.065597
0.400000	0.597865	-0.078295
0.450000	0.582465	-0.087973
0.500000	0.570728	-0.095093
0.600000	0.554716	-0.103387
0.700000	0.544922	-0.106067
0.800000	0.538630	-0.105174
0.900000	0.534291	-0.102113
1.000000	0.531024	-0.097846
1.200000	0.525995	-0.088039
1.400000	0.521880	-0.078570
1.600000	0.518354	-0.070367
1.800000	0.515390	-0.063526
2.000000	0.512961	-0.057857
2.500000	0.508763	-0.047309
3.000000	0.506283	-0.040003
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.20

K	F'	G'
0.020000	0.995003	-0.037173
0.040000	0.983657	-0.046928
0.060000	0.967029	-0.047865
0.080000	0.946016	-0.044964
0.120000	0.895469	-0.037345
0.160000	0.841270	-0.034064
0.200000	0.790090	-0.036420
0.250000	0.734933	-0.044663
0.300000	0.690474	-0.055321
0.350000	0.655482	-0.065979
0.400000	0.628164	-0.075462
0.450000	0.606863	-0.083340
0.500000	0.590220	-0.089558
0.600000	0.566904	-0.097542
0.700000	0.552311	-0.100845
0.800000	0.542926	-0.100881
0.900000	0.536639	-0.098773
1.000000	0.532184	-0.095355
1.200000	0.526085	-0.086798
1.400000	0.521714	-0.078032
1.600000	0.518194	-0.070169
1.800000	0.515289	-0.063471
2.000000	0.512910	-0.057850
2.500000	0.508759	-0.047314
3.000000	0.506283	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.25

K	F'	G'
0.020000	0.995104	-0.048844
0.040000	0.985271	-0.069445
0.060000	0.971904	-0.079652
0.080000	0.955578	-0.083868
0.120000	0.916202	-0.083233
0.160000	0.871719	-0.078710
0.200000	0.826450	-0.075041
0.250000	0.773406	-0.073657
0.300000	0.727104	-0.075385
0.350000	0.688311	-0.078923
0.400000	0.656542	-0.083127
0.450000	0.630838	-0.087247
0.500000	0.610166	-0.090870
0.600000	0.580275	-0.095995
0.700000	0.560979	-0.098257
0.800000	0.548363	-0.098157
0.900000	0.539919	-0.096329
1.000000	0.534064	-0.093345
1.200000	0.526556	-0.085644
1.400000	0.521722	-0.077468
1.600000	0.518103	-0.069931
1.800000	0.515211	-0.063387
2.000000	0.512863	-0.057829
2.500000	0.508752	-0.047318
3.000000	0.506283	-0.040005
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.30

K	F'	G'
0.020000	0.994785	-0.057332
0.040000	0.984949	-0.085967
0.060000	0.972352	-0.103432
0.080000	0.957649	-0.113846
0.120000	0.923523	-0.121718
0.160000	0.885345	-0.120354
0.200000	0.845637	-0.115490
0.250000	0.797101	-0.108905
0.300000	0.752458	-0.103849
0.350000	0.713175	-0.100717
0.400000	0.679609	-0.099132
0.450000	0.651471	-0.098557
0.500000	0.628164	-0.098524
0.600000	0.593302	-0.098832
0.700000	0.569988	-0.098565
0.800000	0.554376	-0.097287
0.900000	0.543799	-0.095033
1.000000	0.536477	-0.092020
1.200000	0.527361	-0.084693
1.400000	0.521903	-0.076935
1.600000	0.518090	-0.069677
1.800000	0.515163	-0.063283
2.000000	0.512825	-0.057793
2.500000	0.508746	-0.047319
3.000000	0.506283	-0.040005
3.500000	0.504720	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 4.000

M = 0.35

K	F'	G'
0.020000	0.994296	-0.064058
0.040000	0.983786	-0.099067
0.060000	0.970773	-0.122379
0.080000	0.956102	-0.137978
0.120000	0.923521	-0.153841
0.160000	0.888427	-0.157016
0.200000	0.852433	-0.153450
0.250000	0.808158	-0.144979
0.300000	0.766511	-0.135677
0.350000	0.728760	-0.127350
0.400000	0.695499	-0.120560
0.450000	0.6667	-0.115271
0.500000	0.642341	-0.111217
0.600000	0.604578	-0.105595
0.700000	0.578378	-0.101694
0.800000	0.560341	-0.098349
0.900000	0.547886	-0.095016
1.000000	0.539183	-0.091511
1.200000	0.528421	-0.084037
1.400000	0.522241	-0.076484
1.600000	0.518156	-0.069431
1.800000	0.515149	-0.063169
2.000000	0.512800	-0.057748
2.500000	0.508739	-0.047319
3.000000	0.506282	-0.040006
3.500000	0.504720	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.40

K	F'	G'
0.020000	0.993718	-0.069766
0.040000	0.982166	-0.110142
0.060000	0.968080	-0.138358
0.080000	0.952524	-0.158331
0.120000	0.919170	-0.181186
0.160000	0.884757	-0.188912
0.200000	0.850568	-0.187553
0.250000	0.809316	-0.179039
0.300000	0.770667	-0.167434
0.350000	0.735317	-0.155490
0.400000	0.703649	-0.144548
0.450000	0.675764	-0.135110
0.500000	0.651547	-0.127227
0.600000	0.613004	-0.115402
0.700000	0.585294	-0.107255
0.800000	0.565647	-0.101215
0.900000	0.551766	-0.096273
1.000000	0.541910	-0.091870
1.200000	0.529633	-0.083743
1.400000	0.522702	-0.076159
1.600000	0.518295	-0.069218
1.800000	0.515171	-0.063056
2.000000	0.512790	-0.057697
2.500000	0.508732	-0.047316
3.000000	0.506281	-0.040007
3.500000	0.504720	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.45

K	F'	G'
0.020000	0.993068	-0.074897
0.040000	0.980214	-0.120039
0.060000	0.964603	-0.152539
0.080000	0.947550	-0.176278
0.120000	0.911860	-0.205101
0.160000	0.876401	-0.216820
0.200000	0.842463	-0.217683
0.250000	0.802869	-0.209836
0.300000	0.766654	-0.197077
0.350000	0.733858	-0.182745
0.400000	0.704444	-0.168721
0.450000	0.678317	-0.155939
0.500000	0.655327	-0.144755
0.600000	0.617886	-0.127128
0.700000	0.590082	-0.114618
0.800000	0.569772	-0.105568
0.900000	0.555051	-0.098669
1.000000	0.544387	-0.093057
1.200000	0.530876	-0.083838
1.400000	0.523241	-0.075993
1.600000	0.518493	-0.069058
1.800000	0.515227	-0.062955
2.000000	0.512796	-0.057646
2.500000	0.508727	-0.047311
3.000000	0.506280	-0.040007
3.500000	0.504720	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.50

K	F'	G'
0.020000	0.992337	-0.079760
0.040000	0.977934	-0.129338
0.060000	0.960407	-0.165725
0.080000	0.941356	-0.192774
0.120000	0.902133	-0.226605
0.160000	0.864360	-0.241507
0.200000	0.829501	-0.244115
0.250000	0.790432	-0.236894
0.300000	0.756000	-0.223458
0.350000	0.725597	-0.207519
0.400000	0.698685	-0.191284
0.450000	0.674853	-0.175969
0.500000	0.653786	-0.162153
0.600000	0.618943	-0.139569
0.700000	0.592340	-0.123010
0.800000	0.572327	-0.110951
0.900000	0.557422	-0.101954
1.000000	0.546370	-0.094950
1.200000	0.532027	-0.084314
1.400000	0.523805	-0.076002
1.600000	0.518731	-0.068967
1.800000	0.515311	-0.062877
2.000000	0.512817	-0.057599
2.500000	0.508723	-0.047305
3.000000	0.506279	-0.040007
3.500000	0.504719	-0.034623
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.55

K	F'	G'
0.020000	0.991498	-0.084600
0.040000	0.975250	-0.138500
0.060000	0.955382	-0.178534
0.080000	0.933833	-0.208538
0.120000	0.890019	-0.246442
0.160000	0.848946	-0.263547
0.200000	0.812337	-0.267117
0.250000	0.773011	-0.260000
0.300000	0.739877	-0.245885
0.350000	0.711679	-0.228736
0.400000	0.687349	-0.210922
0.450000	0.666106	-0.193786
0.500000	0.647408	-0.178027
0.600000	0.616258	-0.151575
0.700000	0.591929	-0.131605
0.800000	0.573094	-0.116821
0.900000	0.558655	-0.105796
1.000000	0.547666	-0.097359
1.200000	0.532975	-0.085122
1.400000	0.524338	-0.076184
1.600000	0.518985	-0.068954
1.800000	0.515415	-0.062829
2.000000	0.512853	-0.057561
2.500000	0.508722	-0.047299
3.000000	0.506278	-0.040007
3.500000	0.504719	-0.034623
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.60

K	F'	G'
0.020000	0.990500	-0.089661
0.040000	0.972005	-0.147956
0.060000	0.949259	-0.191513
0.080000	0.924628	-0.224160
0.120000	0.875147	-0.265120
0.160000	0.829985	-0.283242
0.200000	0.791113	-0.286743
0.250000	0.751160	-0.278891
0.300000	0.719144	-0.263798
0.350000	0.693106	-0.245586
0.400000	0.671435	-0.226638
0.450000	0.652967	-0.208290
0.500000	0.636918	-0.191246
0.600000	0.610205	-0.162127
0.700000	0.588960	-0.139604
0.800000	0.572031	-0.122611
0.900000	0.558645	-0.109816
1.000000	0.548153	-0.100043
1.200000	0.533625	-0.086182
1.400000	0.524789	-0.076523
1.600000	0.519231	-0.069020
1.800000	0.515529	-0.062815
2.000000	0.512898	-0.057536
2.500000	0.508722	-0.047291
3.000000	0.506278	-0.040006
3.500000	0.504719	-0.034623
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.65

K	F'	G'
0.020000	0.989257	-0.095234
0.040000	0.967923	-0.158194
0.060000	0.941545	-0.205224
0.080000	0.913072	-0.240165
0.120000	0.856734	-0.282903
0.160000	0.806881	-0.300538
0.200000	0.765598	-0.302684
0.250000	0.725143	-0.293052
0.300000	0.694462	-0.276551
0.350000	0.670784	-0.257324
0.400000	0.651943	-0.237613
0.450000	0.636417	-0.218608
0.500000	0.623201	-0.200918
0.600000	0.601378	-0.170380
0.700000	0.583754	-0.146300
0.800000	0.569268	-0.127777
0.900000	0.557405	-0.113626
1.000000	0.547790	-0.102740
1.200000	0.533915	-0.087391
1.400000	0.525112	-0.076984
1.600000	0.519444	-0.069159
1.800000	0.515641	-0.062837
2.000000	0.512949	-0.057526
2.500000	0.508725	-0.047285
3.000000	0.506277	-0.040005
3.500000	0.504719	-0.034623
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.70

K	F'	G'
0.020000	0.987613	-0.101726
0.040000	0.962506	-0.169853
0.060000	0.931368	-0.220316
0.080000	0.898000	-0.257033
0.120000	0.833458	-0.299692
0.160000	0.778635	-0.314829
0.200000	0.735318	-0.314067
0.250000	0.695130	-0.301539
0.300000	0.666478	-0.283262
0.350000	0.645647	-0.263152
0.400000	0.629935	-0.243106
0.450000	0.617529	-0.224033
0.500000	0.607264	-0.206350
0.600000	0.590539	-0.175683
0.700000	0.576802	-0.151116
0.800000	0.565079	-0.131848
0.900000	0.555064	-0.116865
1.000000	0.546616	-0.105191
1.200000	0.533818	-0.088629
1.400000	0.525278	-0.077522
1.600000	0.519604	-0.069357
1.800000	0.515742	-0.062893
2.000000	0.513000	-0.057532
2.500000	0.508730	-0.047280
3.000000	0.506277	-0.040004
3.500000	0.504719	-0.034623
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 4.000

M = 0.75

K	F'	G'
0.020000	0.985267	-0.109805
0.040000	0.954798	-0.183889
0.060000	0.917108	-0.237594
0.080000	0.877346	-0.275104
0.120000	0.803227	-0.314678
0.160000	0.743876	-0.324570
0.200000	0.699773	-0.319152
0.250000	0.661479	-0.302809
0.300000	0.636072	-0.282730
0.350000	0.618836	-0.262168
0.400000	0.606645	-0.242426
0.450000	0.597522	-0.223998
0.500000	0.590246	-0.207045
0.600000	0.578577	-0.177585
0.700000	0.568727	-0.153633
0.800000	0.559859	-0.134455
0.900000	0.551851	-0.119230
1.000000	0.544750	-0.107160
1.200000	0.533344	-0.089775
1.400000	0.525269	-0.078085
1.600000	0.519695	-0.069595
1.800000	0.515820	-0.062977
2.000000	0.513047	-0.057554
2.500000	0.508736	-0.047276
3.000000	0.506277	-0.040003
3.500000	0.504719	-0.034623
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.80

K	F'	G'
0.020000	0.981554	-0.120708
0.040000	0.942766	-0.201865
0.060000	0.895521	-0.257974
0.080000	0.847291	-0.294122
0.120000	0.762903	-0.325452
0.160000	0.701130	-0.326533
0.200000	0.658922	-0.314918
0.250000	0.625209	-0.294615
0.300000	0.604709	-0.273468
0.350000	0.591931	-0.253441
0.400000	0.583610	-0.234994
0.450000	0.577822	-0.218127
0.500000	0.573432	-0.202727
0.600000	0.566481	-0.175863
0.700000	0.560240	-0.153616
0.800000	0.554091	-0.135359
0.900000	0.548070	-0.120501
1.000000	0.542371	-0.108460
1.200000	0.532541	-0.090719
1.400000	0.525086	-0.078618
1.600000	0.519708	-0.069849
1.800000	0.515868	-0.063081
2.000000	0.513085	-0.057589
2.500000	0.508742	-0.047274
3.000000	0.506277	-0.040002
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.85

K	F'	G'
0.020000	0.974713	-0.137104
0.040000	0.921405	-0.226419
0.060000	0.859469	-0.281742
0.080000	0.800555	-0.311420
0.120000	0.708482	-0.325839
0.160000	0.649936	-0.314589
0.200000	0.614331	-0.296691
0.250000	0.588786	-0.274143
0.300000	0.574894	-0.253962
0.350000	0.567190	-0.236244
0.400000	0.562786	-0.220521
0.450000	0.560104	-0.206352
0.500000	0.558259	-0.193422
0.600000	0.555303	-0.170548
0.700000	0.552100	-0.151029
0.800000	0.548304	-0.134467
0.900000	0.544078	-0.120556
1.000000	0.539708	-0.108969
1.200000	0.531485	-0.091370
1.400000	0.524748	-0.079067
1.600000	0.519642	-0.070095
1.800000	0.515882	-0.063195
2.000000	0.513110	-0.057634
2.500000	0.508749	-0.047275
3.000000	0.506278	-0.040002
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.90

K	F'	G'
0.020000	0.958543	-0.165900
0.040000	0.875707	-0.260834
0.060000	0.792020	-0.303375
0.080000	0.724290	-0.314764
0.120000	0.638210	-0.301464
0.160000	0.594258	-0.278696
0.200000	0.571411	-0.258648
0.250000	0.557152	-0.238875
0.300000	0.550574	-0.223380
0.350000	0.547674	-0.210544
0.400000	0.546562	-0.199322
0.450000	0.546268	-0.189108
0.500000	0.546265	-0.179573
0.600000	0.546106	-0.161969
0.700000	0.545068	-0.146054
0.800000	0.543041	-0.131844
0.900000	0.540252	-0.119386
1.000000	0.537015	-0.108635
1.200000	0.530281	-0.091663
1.400000	0.524288	-0.079391
1.600000	0.519503	-0.070308
1.800000	0.515860	-0.063308
2.000000	0.513120	-0.057685
2.500000	0.508756	-0.047278
3.000000	0.506279	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.92

K	F'	G'
0.020000	0.944526	-0.184685
0.040000	0.841311	-0.276360
0.060000	0.748992	-0.305017
0.080000	0.682498	-0.304080
0.120000	0.607724	-0.279206
0.160000	0.573630	-0.254988
0.200000	0.557152	-0.236849
0.250000	0.547545	-0.220463
0.300000	0.543549	-0.208194
0.350000	0.542144	-0.198124
0.400000	0.541948	-0.189210
0.450000	0.542261	-0.180909
0.500000	0.542702	-0.172961
0.600000	0.543209	-0.157759
0.700000	0.542725	-0.143478
0.800000	0.541198	-0.130355
0.900000	0.538851	-0.118594
1.000000	0.535988	-0.108270
1.200000	0.529784	-0.091673
1.400000	0.524079	-0.079478
1.600000	0.519430	-0.070379
1.800000	0.515842	-0.063350
2.000000	0.513120	-0.057706
2.500000	0.508758	-0.047279
3.000000	0.506279	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.94

K	F'	G'
0.020000	0.918590	-0.210939
0.040000	0.788310	-0.287637
0.060000	0.693357	-0.293730
0.080000	0.635379	-0.279112
0.120000	0.579071	-0.246979
0.160000	0.556335	-0.225227
0.200000	0.546116	-0.211298
0.250000	0.540590	-0.199835
0.300000	0.538628	-0.191582
0.350000	0.538276	-0.184711
0.400000	0.538654	-0.178356
0.450000	0.539307	-0.172124
0.500000	0.539978	-0.165862
0.600000	0.540845	-0.153186
0.700000	0.540713	-0.140619
0.800000	0.539551	-0.128644
0.900000	0.537559	-0.117632
1.000000	0.535014	-0.107779
1.200000	0.529289	-0.091621
1.400000	0.523862	-0.079537
1.600000	0.519348	-0.070441
1.800000	0.515818	-0.063389
2.000000	0.513116	-0.057726
2.500000	0.508760	-0.047281
3.000000	0.506279	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.96

K	F'	G'
0.020000	0.812703	-0.245640
0.040000	0.777275	-0.278882
0.060000	0.627719	-0.256452
0.080000	0.588753	-0.233009
0.120000	0.556367	-0.203804
0.160000	0.544587	-0.189716
0.200000	0.539522	-0.182475
0.250000	0.536918	-0.177399
0.300000	0.536169	-0.173856
0.350000	0.536293	-0.170540
0.400000	0.536827	-0.166939
0.450000	0.537509	-0.162889
0.500000	0.538174	-0.158384
0.600000	0.539065	-0.148317
0.700000	0.539067	-0.137517
0.800000	0.538126	-0.126736
0.900000	0.536394	-0.116515
1.000000	0.534108	-0.107170
1.200000	0.528804	-0.091507
1.400000	0.523638	-0.079569
1.600000	0.519260	-0.070492
1.800000	0.515790	-0.063426
2.000000	0.513111	-0.057746
2.500000	0.508762	-0.047284
3.000000	0.506280	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 4.000

M = 0.98

K	F'	G'
0.020000	0.725241	-0.257096
0.040000	0.604229	-0.209659
0.060000	0.569283	-0.177569
0.080000	0.555584	-0.161795
0.120000	0.544964	-0.150867
0.160000	0.540737	-0.149754
0.200000	0.538539	-0.151337
0.250000	0.537096	-0.153780
0.300000	0.536483	-0.155433
0.350000	0.536383	-0.155902
0.400000	0.536591	-0.155170
0.450000	0.536955	-0.153362
0.500000	0.537354	-0.150648
0.600000	0.537911	-0.143225
0.700000	0.537818	-0.134219
0.800000	0.536948	-0.124660
0.900000	0.535377	-0.115260
1.000000	0.533284	-0.106452
1.200000	0.528338	-0.091333
1.400000	0.523412	-0.079573
1.600000	0.519166	-0.070531
1.800000	0.515757	-0.063458
2.000000	0.513103	-0.057765
2.500000	0.508764	-0.047286
3.000000	0.506280	-0.040001
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 5.000

M = 0.

K	F'	G'
0.020000	0.612723	-0.031779
0.040000	0.610259	-0.052825
0.060000	0.607381	-0.069618
0.080000	0.604334	-0.083553
0.120000	0.598195	-0.105299
0.160000	0.592386	-0.121057
0.200000	0.587102	-0.132381
0.250000	0.581298	-0.141803
0.300000	0.576320	-0.147218
0.350000	0.572032	-0.149615
0.400000	0.568283	-0.149746
0.450000	0.564932	-0.148197
0.500000	0.561862	-0.145431
0.600000	0.556236	-0.137641
0.700000	0.550991	-0.128462
0.800000	0.546000	-0.119125
0.900000	0.541281	-0.110287
1.000000	0.536898	-0.102241
1.200000	0.529334	-0.088731
1.400000	0.523420	-0.078213
1.600000	0.518933	-0.069924
1.800000	0.515549	-0.063232
2.000000	0.512973	-0.057704
2.500000	0.508746	-0.047296
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.02

K	F'	G'
0.020000	0.777744	0.140400
0.040000	0.680630	0.067624
0.060000	0.649125	0.015803
0.080000	0.633744	-0.019027
0.120000	0.616556	-0.063637
0.160000	0.605399	-0.091458
0.200000	0.596774	-0.110173
0.250000	0.588126	-0.125550
0.300000	0.581143	-0.134928
0.350000	0.575388	-0.140131
0.400000	0.570553	-0.142335
0.450000	0.566398	-0.142366
0.500000	0.562740	-0.140831
0.600000	0.556398	-0.134784
0.700000	0.550830	-0.126715
0.800000	0.545730	-0.118083
0.900000	0.541010	-0.109686
1.000000	0.536671	-0.101908
1.200000	0.529211	-0.088645
1.400000	0.523365	-0.078200
1.600000	0.518913	-0.069927
1.800000	0.515543	-0.063236
2.000000	0.512972	-0.057706
2.500000	0.508746	-0.047296
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.04

K	F'	G'
0.020000	0.906496	0.111817
0.040000	0.787285	0.106906
0.060000	0.720669	0.065829
0.080000	0.683997	0.027242
0.120000	0.645794	-0.028915
0.160000	0.624890	-0.065365
0.200000	0.610695	-0.090039
0.250000	0.597700	-0.110517
0.300000	0.587865	-0.123409
0.350000	0.580119	-0.131150
0.400000	0.573847	-0.135256
0.450000	0.568644	-0.136750
0.500000	0.564220	-0.136363
0.600000	0.556926	-0.131962
0.700000	0.550390	-0.124958
0.800000	0.545594	-0.117015
0.900000	0.540817	-0.109055
1.000000	0.536487	-0.101549
1.200000	0.529100	-0.088545
1.400000	0.523313	-0.078181
1.600000	0.518892	-0.069927
1.800000	0.515536	-0.063239
2.000000	0.512970	-0.057708
2.500000	0.508746	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.06

K	F'	G'
0.020000	0.955086	0.067099
0.040000	0.866655	0.093152
0.060000	0.792494	0.077932
0.080000	0.741502	0.049666
0.120000	0.682191	-0.004468
0.160000	0.649490	-0.044550
0.200000	0.628245	-0.072997
0.250000	0.609741	-0.097269
0.300000	0.596342	-0.113009
0.350000	0.586141	-0.122902
0.400000	0.578117	-0.128666
0.450000	0.571641	-0.131461
0.500000	0.566285	-0.132111
0.600000	0.557813	-0.129223
0.700000	0.551173	-0.123220
0.800000	0.545593	-0.115936
0.900000	0.540705	-0.108404
1.000000	0.536350	-0.101170
1.200000	0.529002	-0.088431
1.400000	0.523264	-0.078155
1.600000	0.518872	-0.069925
1.800000	0.515529	-0.063241
2.000000	0.512968	-0.057710
2.500000	0.508746	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.08

K	F'	G'
0.020000	0.974845	0.035248
0.040000	0.914363	0.064768
0.060000	0.849126	0.066838
0.080000	0.794722	0.051952
0.120000	0.721206	0.008691
0.160000	0.677293	-0.030089
0.200000	0.648515	-0.059811
0.250000	0.623828	-0.086285
0.300000	0.606351	-0.104037
0.350000	0.593326	-0.115596
0.400000	0.583285	-0.122712
0.450000	0.575339	-0.126607
0.500000	0.568901	-0.128155
0.600000	0.559047	-0.126615
0.700000	0.551675	-0.121528
0.800000	0.545727	-0.114865
0.900000	0.540675	-0.107745
1.000000	0.536261	-0.100776
1.200000	0.528919	-0.088306
1.400000	0.523218	-0.078123
1.600000	0.518852	-0.069920
1.800000	0.515521	-0.063242
2.000000	0.512965	-0.057711
2.500000	0.508746	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.10

K	F'	G'
0.020000	0.984018	0.013228
0.040000	0.941957	0.036917
0.060000	0.889142	0.046186
0.080000	0.838272	0.041424
0.120000	0.758903	0.011643
0.160000	0.706260	-0.022237
0.200000	0.670427	-0.050905
0.250000	0.639430	-0.077916
0.300000	0.617604	-0.096748
0.350000	0.601508	-0.109416
0.400000	0.589247	-0.117531
0.450000	0.579671	-0.122289
0.500000	0.572027	-0.124572
0.600000	0.560611	-0.124182
0.700000	0.552388	-0.119912
0.800000	0.545996	-0.113818
0.900000	0.540728	-0.107086
1.000000	0.536222	-0.100374
1.200000	0.528852	-0.088171
1.400000	0.523177	-0.078085
1.600000	0.518832	-0.069913
1.800000	0.515513	-0.063242
2.000000	0.512963	-0.057712
2.500000	0.508746	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.15

K	F'	G'
0.020000	0.992142	-0.019332
0.040000	0.971379	-0.014898
0.060000	0.941037	-0.008114
0.080000	0.905562	-0.004533
0.120000	0.833888	-0.010464
0.160000	0.773048	-0.027371
0.200000	0.725499	-0.047036
0.250000	0.681199	-0.069324
0.300000	0.648933	-0.086890
0.350000	0.624942	-0.099752
0.400000	0.606746	-0.108645
0.450000	0.592699	-0.114382
0.500000	0.581678	-0.117676
0.600000	0.565779	-0.119140
0.700000	0.555017	-0.116372
0.800000	0.547224	-0.111418
0.900000	0.541217	-0.105512
1.000000	0.536347	-0.099375
1.200000	0.528763	-0.087807
1.400000	0.523097	-0.077972
1.600000	0.518789	-0.069885
1.800000	0.515495	-0.063239
2.000000	0.512956	-0.057714
2.500000	0.508746	-0.047298
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

H = 0.20

K	F'	G'
0.020000	0.994110	-0.037217
0.040000	0.980272	-0.047441
0.060000	0.960087	-0.049756
0.080000	0.935180	-0.049354
0.120000	0.878354	-0.049358
0.160000	0.821747	-0.054568
0.200000	0.771586	-0.063748
0.250000	0.720262	-0.076960
0.300000	0.680417	-0.089144
0.350000	0.649719	-0.098996
0.400000	0.625996	-0.106299
0.450000	0.607530	-0.111283
0.500000	0.593027	-0.114318
0.600000	0.572290	-0.116003
0.700000	0.558630	-0.113832
0.800000	0.549141	-0.109518
0.900000	0.542171	-0.104167
1.000000	0.536776	-0.098464
1.200000	0.528791	-0.087434
1.400000	0.523056	-0.077839
1.600000	0.518757	-0.069845
1.800000	0.515478	-0.063229
2.000000	0.512949	-0.057713
2.500000	0.508745	-0.047298
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 5.000

M = 0.25

K	F'	G'
0.020000	0.994484	-0.048839
0.040000	0.982875	-0.069538
0.060000	0.966808	-0.080182
0.080000	0.947201	-0.085377
0.120000	0.901045	-0.088547
0.160000	0.851475	-0.089576
0.200000	0.803813	-0.091733
0.250000	0.751132	-0.096258
0.300000	0.707525	-0.101573
0.350000	0.672424	-0.106512
0.400000	0.644499	-0.110463
0.450000	0.622351	-0.113226
0.500000	0.604758	-0.114827
0.600000	0.579444	-0.115103
0.700000	0.562857	-0.112555
0.800000	0.551557	-0.108309
0.900000	0.543496	-0.103183
1.000000	0.537465	-0.097729
1.200000	0.528933	-0.087087
1.400000	0.523058	-0.077700
1.600000	0.518739	-0.069797
1.800000	0.515465	-0.063216
2.000000	0.512942	-0.057710
2.500000	0.508745	-0.047299
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.30

K	F'	G'
0.020000	0.994311	-0.057308
0.040000	0.983109	-0.085887
0.060000	0.968385	-0.103365
0.080000	0.950985	-0.113994
0.120000	0.910669	-0.123282
0.160000	0.866698	-0.124758
0.200000	0.822807	-0.123671
0.250000	0.771894	-0.121975
0.300000	0.727627	-0.120941
0.350000	0.690549	-0.120463
0.400000	0.660142	-0.120165
0.450000	0.635477	-0.119745
0.500000	0.615560	-0.119030
0.600000	0.586478	-0.116510
0.700000	0.567264	-0.112670
0.800000	0.554228	-0.107913
0.900000	0.545061	-0.102659
1.000000	0.538349	-0.097244
1.200000	0.529175	-0.086801
1.400000	0.523103	-0.077568
1.600000	0.518736	-0.069746
1.800000	0.515457	-0.063198
2.000000	0.512937	-0.057705
2.500000	0.508744	-0.047299
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.35

K	F'	G'
0.020000	0.993907	-0.064026
0.040000	0.982273	-0.098902
0.060000	0.967505	-0.122006
0.080000	0.950576	-0.137403
0.120000	0.912580	-0.153213
0.160000	0.871895	-0.157195
0.200000	0.831145	-0.155376
0.250000	0.782969	-0.149974
0.300000	0.739882	-0.143972
0.350000	0.702745	-0.138527
0.400000	0.671502	-0.133860
0.450000	0.645607	-0.129856
0.500000	0.624327	-0.126323
0.600000	0.592664	-0.120035
0.700000	0.571400	-0.114153
0.800000	0.556885	-0.108369
0.900000	0.546711	-0.102647
1.000000	0.539340	-0.097057
1.200000	0.529494	-0.086604
1.400000	0.523186	-0.077457
1.600000	0.518749	-0.069696
1.800000	0.515455	-0.063180
2.000000	0.512934	-0.057699
2.500000	0.508744	-0.047299
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.40

K	F'	G'
0.020000	0.993377	-0.069728
0.040000	0.980849	-0.109923
0.060000	0.965244	-0.137796
0.080000	0.947742	-0.157303
0.120000	0.909677	-0.179144
0.160000	0.870210	-0.186214
0.200000	0.831393	-0.184920
0.250000	0.785733	-0.177576
0.300000	0.744608	-0.168015
0.350000	0.708652	-0.158467
0.400000	0.677881	-0.149821
0.450000	0.651937	-0.142296
0.500000	0.630273	-0.135814
0.600000	0.597395	-0.125269
0.700000	0.574852	-0.116840
0.800000	0.559265	-0.109626
0.900000	0.548282	-0.103148
1.000000	0.540339	-0.097186
1.200000	0.529858	-0.086516
1.400000	0.523300	-0.077377
1.600000	0.518777	-0.069653
1.800000	0.515459	-0.063161
2.000000	0.512932	-0.057692
2.500000	0.508743	-0.047298
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.45

K	F'	G'
0.020000	0.992752	-0.074854
0.040000	0.979006	-0.119775
0.060000	0.962026	-0.151826
0.080000	0.943240	-0.174902
0.120000	0.903422	-0.202003
0.160000	0.863551	-0.211977
0.200000	0.825474	-0.211582
0.250000	0.781664	-0.203239
0.300000	0.742655	-0.191180
0.350000	0.708561	-0.178422
0.400000	0.679184	-0.166422
0.450000	0.654145	-0.155742
0.500000	0.632974	-0.146477
0.600000	0.600244	-0.131649
0.700000	0.577287	-0.120448
0.800000	0.561132	-0.111554
0.900000	0.549619	-0.104109
1.000000	0.541249	-0.097618
1.200000	0.530232	-0.086544
1.400000	0.523433	-0.077336
1.600000	0.518817	-0.069621
1.800000	0.515468	-0.063144
2.000000	0.512933	-0.057685
2.500000	0.508743	-0.047298
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

M = 5.000

M = 0.50

K	F'	G'
0.020000	0.992031	-0.079710
0.040000	0.976771	-0.129025
0.060000	0.957958	-0.164857
0.080000	0.937319	-0.191062
0.120000	0.894454	-0.222567
0.160000	0.852940	-0.234851
0.200000	0.814634	-0.235163
0.250000	0.771991	-0.226102
0.300000	0.734994	-0.212182
0.350000	0.703102	-0.196953
0.400000	0.675723	-0.182270
0.450000	0.652306	-0.168961
0.500000	0.632345	-0.157282
0.600000	0.600992	-0.138529
0.700000	0.578482	-0.124609
0.800000	0.562307	-0.113959
0.900000	0.550591	-0.105436
1.000000	0.541980	-0.098310
1.200000	0.530579	-0.086686
1.400000	0.523572	-0.077339
1.600000	0.518865	-0.069602
1.800000	0.515482	-0.063131
2.000000	0.512936	-0.057677
2.500000	0.508742	-0.047298
3.000000	0.506280	-0.040004
3.500000	0.504729	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.55

K	F'	G'
0.020000	0.991186	-0.084541
0.040000	0.974078	-0.136124
0.060000	0.952957	-0.177478
0.080000	0.929916	-0.206435
0.120000	0.882890	-0.241412
0.160000	0.838789	-0.255134
0.200000	0.799569	-0.255584
0.250000	0.757616	-0.245618
0.300000	0.722534	-0.230118
0.350000	0.693044	-0.212968
0.400000	0.668067	-0.196229
0.450000	0.646784	-0.180882
0.500000	0.628582	-0.167282
0.600000	0.599622	-0.145256
0.700000	0.578340	-0.128915
0.800000	0.562682	-0.116602
0.900000	0.551104	-0.106995
1.000000	0.542460	-0.099193
1.200000	0.530864	-0.086929
1.400000	0.523703	-0.077383
1.600000	0.518917	-0.069600
1.800000	0.515499	-0.063123
2.000000	0.512941	-0.057674
2.500000	0.508742	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.60

K	F'	G'
0.020000	0.990166	-0.089590
0.040000	0.970770	-0.147492
0.060000	0.946758	-0.190200
0.080000	0.920699	-0.221543
0.120000	0.868447	-0.258901
0.160000	0.821067	-0.272920
0.200000	0.780575	-0.272656
0.250000	0.739173	-0.261288
0.300000	0.706077	-0.244265
0.350000	0.679198	-0.225604
0.400000	0.656928	-0.207392
0.450000	0.638146	-0.190618
0.500000	0.622100	-0.175661
0.600000	0.596306	-0.151217
0.700000	0.576895	-0.132954
0.800000	0.562226	-0.119225
0.900000	0.551112	-0.108634
1.000000	0.542644	-0.100181
1.200000	0.531060	-0.087248
1.400000	0.520814	-0.077467
1.600000	0.518966	-0.069613
1.800000	0.515518	-0.063121
2.000000	0.512947	-0.057670
2.500000	0.508742	-0.047296
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 5.000

M = 0.65

K	F'	G'
0.020000	0.988879	-0.095142
0.040000	0.966556	-0.157592
0.060000	0.938862	-0.203528
0.080000	0.909018	-0.236814
0.120000	0.850456	-0.275130
0.160000	0.799396	-0.287968
0.200000	0.757681	-0.285910
0.250000	0.717142	-0.272490
0.300000	0.686377	-0.253925
0.350000	0.662417	-0.234133
0.400000	0.643127	-0.215025
0.450000	0.627110	-0.197462
0.500000	0.613480	-0.181757
0.600000	0.591370	-0.155888
0.700000	0.574294	-0.136350
0.800000	0.560989	-0.121575
0.900000	0.550614	-0.110193
1.000000	0.542515	-0.101176
1.200000	0.531149	-0.087612
1.400000	0.523894	-0.077580
1.600000	0.519009	-0.069641
1.800000	0.515536	-0.063125
2.000000	0.512954	-0.057669
2.500000	0.508742	-0.047296
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.70

K	F'	G'
0.020000	0.987159	-0.101601
0.040000	0.960913	-0.169027
0.060000	0.928379	-0.218015
0.080000	0.893737	-0.252566
0.120000	0.827792	-0.289781
0.160000	0.773125	-0.299516
0.200000	0.730812	-0.294424
0.250000	0.692019	-0.278342
0.300000	0.664256	-0.258334
0.350000	0.643642	-0.237894
0.400000	0.627594	-0.218539
0.450000	0.614512	-0.200874
0.500000	0.603435	-0.185075
0.600000	0.585265	-0.158861
0.700000	0.570789	-0.138790
0.800000	0.559094	-0.123431
0.900000	0.549661	-0.111522
1.000000	0.542085	-0.102082
1.200000	0.531120	-0.087985
1.400000	0.523935	-0.077713
1.600000	0.519042	-0.069681
1.800000	0.515553	-0.063134
2.000000	0.512961	-0.057670
2.500000	0.508743	-0.047295
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.75

K	F	G
0.020000	0.984683	-0.109617
0.040000	0.952836	-0.182664
0.060000	0.913670	-0.234262
0.080000	0.872881	-0.268841
0.120000	0.798769	-0.301758
0.160000	0.741474	-0.305948
0.200000	0.700045	-0.296621
0.250000	0.664556	-0.277627
0.300000	0.640770	-0.256645
0.350000	0.624000	-0.236297
0.400000	0.611400	-0.217496
0.450000	0.601310	-0.200497
0.500000	0.592782	-0.185300
0.600000	0.578535	-0.159868
0.700000	0.566708	-0.140049
0.800000	0.556722	-0.124617
0.900000	0.548347	-0.112493
1.000000	0.541397	-0.102811
1.200000	0.530978	-0.088331
1.400000	0.523933	-0.077852
1.600000	0.519060	-0.069729
1.800000	0.515566	-0.063148
2.000000	0.512967	-0.057673
2.500000	0.508743	-0.047295
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.80

K	F	G
0.020000	0.980732	-0.120391
0.040000	0.940201	-0.199852
0.060000	0.891534	-0.252742
0.080000	0.842964	-0.284820
0.120000	0.761144	-0.308361
0.160000	0.703964	-0.304286
0.200000	0.666090	-0.290094
0.250000	0.636125	-0.268835
0.300000	0.617419	-0.248012
0.350000	0.604904	-0.228899
0.400000	0.595794	-0.211664
0.450000	0.588573	-0.196193
0.500000	0.582419	-0.182324
0.600000	0.571782	-0.158797
0.700000	0.562430	-0.140006
0.800000	0.554101	-0.125019
0.900000	0.546798	-0.113013
1.000000	0.540518	-0.103293
1.200000	0.530736	-0.088616
1.400000	0.523888	-0.077983
1.600000	0.519063	-0.069780
1.800000	0.515574	-0.063165
2.000000	0.512972	-0.057677
2.500000	0.508744	-0.047295
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501069	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.85

K	F'	G'
0.020000	0.973405	-0.136465
0.040000	0.917883	-0.222596
0.060000	0.855264	-0.272675
0.080000	0.797905	-0.296841
0.120000	0.712834	-0.303615
0.160000	0.661573	-0.289606
0.200000	0.631185	-0.271665
0.250000	0.609168	-0.250443
0.300000	0.596345	-0.231855
0.350000	0.588115	-0.215582
0.400000	0.582205	-0.201121
0.450000	0.577461	-0.188100
0.500000	0.573287	-0.176281
0.600000	0.565625	-0.155708
0.700000	0.558355	-0.138657
0.800000	0.551479	-0.124598
0.900000	0.545163	-0.113031
1.000000	0.539533	-0.103480
1.200000	0.530417	-0.088813
1.400000	0.523805	-0.078094
1.600000	0.519049	-0.069830
1.800000	0.515576	-0.063184
2.000000	0.512976	-0.057684
2.500000	0.508744	-0.047295
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.90

K	F'	G'
0.020000	0.956071	-0.164151
0.040000	0.871276	-0.251968
0.060000	0.790602	-0.286209
0.080000	0.729052	-0.291997
0.120000	0.655405	-0.275839
0.160000	0.619315	-0.255271
0.200000	0.600373	-0.238282
0.250000	0.587602	-0.221683
0.300000	0.580389	-0.208333
0.350000	0.575700	-0.196828
0.400000	0.572174	-0.186412
0.450000	0.569152	-0.176718
0.500000	0.566313	-0.167588
0.600000	0.560662	-0.150844
0.700000	0.554875	-0.136114
0.800000	0.549108	-0.123390
0.900000	0.543601	-0.112545
1.000000	0.538538	-0.103354
1.200000	0.530054	-0.088901
1.400000	0.523691	-0.078174
1.600000	0.519021	-0.069873
1.800000	0.515573	-0.063202
2.000000	0.512977	-0.057690
2.500000	0.508745	-0.047295
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.92

K	F'	G'
0.020000	0.941161	-0.181673
0.040000	0.837507	-0.263154
0.060000	0.751813	-0.282979
0.080000	0.694039	-0.278200
0.120000	0.632509	-0.254565
0.160000	0.604982	-0.234733
0.200000	0.591033	-0.220489
0.250000	0.581634	-0.207464
0.300000	0.576170	-0.197146
0.350000	0.572444	-0.188079
0.400000	0.569495	-0.179598
0.450000	0.566862	-0.171436
0.500000	0.564316	-0.163520
0.600000	0.559131	-0.148490
0.700000	0.553728	-0.134810
0.800000	0.548283	-0.122709
0.900000	0.543031	-0.112218
1.000000	0.538159	-0.103218
1.200000	0.529904	-0.088904
1.400000	0.523640	-0.078196
1.600000	0.519006	-0.069887
1.800000	0.515570	-0.063209
2.000000	0.512977	-0.057693
2.500000	0.508745	-0.047295
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.94

K	F'	G'
0.020000	0.914022	-0.205082
0.040000	0.787896	-0.267711
0.060000	0.704669	-0.266978
0.080000	0.657063	-0.252267
0.120000	0.612388	-0.226106
0.160000	0.593825	-0.210242
0.200000	0.584401	-0.200415
0.250000	0.577723	-0.191984
0.300000	0.573495	-0.185186
0.350000	0.570356	-0.178805
0.400000	0.567707	-0.172396
0.450000	0.565252	-0.165850
0.500000	0.562841	-0.159200
0.600000	0.557901	-0.145953
0.700000	0.552752	-0.133370
0.800000	0.547548	-0.121929
0.900000	0.542506	-0.111822
1.000000	0.537801	-0.103035
1.200000	0.529754	-0.088888
1.400000	0.523586	-0.078210
1.600000	0.518990	-0.069900
1.800000	0.515566	-0.063216
2.000000	0.512977	-0.057696
2.500000	0.508745	-0.047296
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 5.000

M = 0.96

K	F'	G'
0.020000	0.857931	-0.232456
0.040000	0.717888	-0.250961
0.060000	0.653630	-0.228988
0.080000	0.623456	-0.210442
0.120000	0.597906	-0.190476
0.160000	0.587206	-0.182313
0.200000	0.581168	-0.178524
0.250000	0.576200	-0.175575
0.300000	0.572546	-0.172683
0.350000	0.569544	-0.169172
0.400000	0.566878	-0.164928
0.450000	0.564373	-0.160047
0.500000	0.561924	-0.154696
0.600000	0.556998	-0.143271
0.700000	0.551961	-0.131816
0.800000	0.546917	-0.121063
0.900000	0.542035	-0.111363
1.000000	0.537467	-0.102809
1.200000	0.529608	-0.088854
1.400000	0.523531	-0.078218
1.600000	0.518972	-0.069910
1.800000	0.515561	-0.063222
2.000000	0.512976	-0.057699
2.500000	0.508746	-0.047296
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 5.000

M = 0.98

K	F'	G'
0.020000	0.734442	-0.227663
0.040000	0.639317	-0.183795
0.060000	0.613213	-0.161046
0.080000	0.602411	-0.152048
0.120000	0.592286	-0.149126
0.160000	0.586414	-0.152031
0.200000	0.581934	-0.155532
0.250000	0.577335	-0.158673
0.300000	0.573459	-0.159920
0.350000	0.570087	-0.159371
0.400000	0.567060	-0.157329
0.450000	0.564259	-0.154127
0.500000	0.561592	-0.150080
0.600000	0.556438	-0.140485
0.700000	0.551371	-0.130171
0.800000	0.546398	-0.120123
0.900000	0.541624	-0.110849
1.000000	0.537165	-0.102543
1.200000	0.529467	-0.088801
1.400000	0.523475	-0.078219
1.600000	0.518953	-0.069918
1.800000	0.515555	-0.063227
2.000000	0.512975	-0.057701
2.500000	0.508746	-0.047296
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.

K	F'	G'
0.020000	0.654532	-0.035757
0.040000	0.651289	-0.059190
0.060000	0.647431	-0.077691
0.080000	0.643273	-0.092852
0.120000	0.634696	-0.115991
0.160000	0.626317	-0.132106
0.200000	0.618441	-0.143072
0.250000	0.609454	-0.151389
0.300000	0.601404	-0.155288
0.350000	0.594187	-0.156011
0.400000	0.587668	-0.154488
0.450000	0.581724	-0.151421
0.500000	0.576255	-0.147341
0.600000	0.566463	-0.137630
0.700000	0.557928	-0.127404
0.800000	0.550484	-0.117671
0.900000	0.544037	-0.108838
1.000000	0.538501	-0.100996
1.200000	0.529769	-0.088017
1.400000	0.523477	-0.077884
1.600000	0.518906	-0.069795
1.800000	0.515521	-0.063190
2.000000	0.512957	-0.057693
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.02

K	F'	G'
0.020000	0.783023	0.112624
0.040000	0.704906	0.038431
0.060000	0.679659	-0.009878
0.080000	0.666280	-0.042253
0.120000	0.649239	-0.083965
0.160000	0.636603	-0.109806
0.200000	0.626002	-0.126698
0.250000	0.614673	-0.139754
0.300000	0.604988	-0.146769
0.350000	0.596600	-0.149662
0.400000	0.589244	-0.149709
0.450000	0.582707	-0.147807
0.500000	0.576825	-0.144607
0.600000	0.566570	-0.136075
0.700000	0.557855	-0.126539
0.800000	0.550366	-0.117203
0.900000	0.543928	-0.108593
1.000000	0.538417	-0.100874
1.200000	0.529732	-0.087991
1.400000	0.523464	-0.077881
1.600000	0.518902	-0.069796
1.800000	0.515520	-0.063191
2.000000	0.512957	-0.057693
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.04

K	F'	G'
0.020000	0.899643	0.099744
0.040000	0.790094	0.078455
0.060000	0.734605	0.033686
0.080000	0.704460	-0.004114
0.120000	0.671406	-0.056762
0.160000	0.651344	-0.089993
0.200000	0.636441	-0.111818
0.250000	0.621719	-0.129005
0.300000	0.609809	-0.138808
0.350000	0.599889	-0.143672
0.400000	0.591455	-0.145161
0.450000	0.584158	-0.144339
0.500000	0.577744	-0.141960
0.600000	0.566873	-0.134545
0.700000	0.557891	-0.125670
0.800000	0.550307	-0.116723
0.900000	0.543850	-0.108336
1.000000	0.538350	-0.100741
1.200000	0.529698	-0.087961
1.400000	0.523451	-0.077876
1.600000	0.518898	-0.069796
1.800000	0.515519	-0.063191
2.000000	0.512957	-0.057694
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.06

K	F'	G'
0.020000	0.949329	0.062279
0.040000	0.860135	0.074179
0.060000	0.793014	0.049241
0.080000	0.749373	0.017304
0.120000	0.698939	-0.036546
0.160000	0.669697	-0.073770
0.200000	0.649367	-0.099051
0.250000	0.630410	-0.119479
0.300000	0.615771	-0.131609
0.350000	0.603995	-0.138176
0.400000	0.594267	-0.140936
0.450000	0.586058	-0.141082
0.500000	0.579001	-0.139448
0.600000	0.567369	-0.133062
0.700000	0.558037	-0.124812
0.800000	0.550308	-0.116240
0.900000	0.543805	-0.108072
1.000000	0.538300	-0.100602
1.200000	0.529668	-0.087926
1.400000	0.523439	-0.077869
1.600000	0.518894	-0.069796
1.800000	0.515518	-0.063191
2.000000	0.512957	-0.057694
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.08

K	F'	G'
0.020000	0.970800	0.033080
0.040000	0.906009	0.053354
0.060000	0.842470	0.045039
0.080000	0.793062	0.023357
0.120000	0.729022	-0.024212
0.160000	0.690511	-0.061861
0.200000	0.664232	-0.088879
0.250000	0.640487	-0.111468
0.300000	0.622735	-0.125358
0.350000	0.608840	-0.133295
0.400000	0.597631	-0.137119
0.450000	0.588375	-0.138096
0.500000	0.580575	-0.137115
0.600000	0.568050	-0.131653
0.700000	0.558290	-0.123979
0.800000	0.550371	-0.115760
0.900000	0.543794	-0.107804
1.000000	0.538267	-0.100457
1.200000	0.529643	-0.087889
1.400000	0.523427	-0.077861
1.600000	0.518890	-0.069795
1.800000	0.515516	-0.063192
2.000000	0.512956	-0.057694
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.10

K	F'	G'
0.020000	0.981138	0.012141
0.040000	0.934249	0.030104
0.060000	0.879793	0.030773
0.080000	0.830870	0.018362
0.100000	0.759018	-0.019408
0.120000	0.712521	-0.054544
0.140000	0.680385	-0.081601
0.160000	0.651634	-0.105192
0.180000	0.630528	-0.120207
0.200000	0.614321	-0.129138
0.220000	0.601484	-0.133787
0.240000	0.591069	-0.135437
0.260000	0.582441	-0.135003
0.280000	0.568905	-0.130340
0.300000	0.558646	-0.123184
0.320000	0.550493	-0.115292
0.340000	0.543816	-0.107537
0.360000	0.538253	-0.100309
0.380000	0.529623	-0.087848
0.400000	0.523417	-0.077852
0.420000	0.518886	-0.069793
0.440000	0.515515	-0.063192
0.460000	0.512956	-0.057694
0.480000	0.508744	-0.047297
0.500000	0.506280	-0.040004
0.520000	0.504719	-0.034622
0.540000	0.503671	-0.030496
0.560000	0.502934	-0.027236
0.580000	0.502397	-0.024599
0.600000	0.501995	-0.022422
0.620000	0.501685	-0.020595
0.640000	0.501441	-0.019042
0.660000	0.501247	-0.017705
0.680000	0.501089	-0.016542
0.700000	0.500960	-0.015522
0.720000	0.500852	-0.014620
0.740000	0.500761	-0.013816
0.760000	0.500684	-0.013096
0.780000	0.500618	-0.012447



H = 6.000

M = 0.15

K	F'	G'
0.020000	0.990688	-0.019590
0.040000	0.966391	-0.016959
0.060000	0.932303	-0.014100
0.080000	0.894378	-0.015792
0.120000	0.822727	-0.031785
0.160000	0.765517	-0.054622
0.200000	0.722059	-0.076300
0.250000	0.681835	-0.097797
0.300000	0.652302	-0.112798
0.350000	0.629996	-0.122430
0.400000	0.612744	-0.127979
0.450000	0.599122	-0.130529
0.500000	0.588163	-0.130922
0.600000	0.571713	-0.127621
0.700000	0.559948	-0.121444
0.800000	0.551046	-0.114219
0.900000	0.544016	-0.106899
1.000000	0.538300	-0.099942
1.200000	0.529597	-0.087738
1.400000	0.523397	-0.077824
1.600000	0.518877	-0.069787
1.800000	0.515512	-0.063191
2.000000	0.512955	-0.057694
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.20

K	F'	G'
0.020000	0.993222	-0.037284
0.040000	0.976977	-0.048117
0.060000	0.953559	-0.052056
0.080000	0.925422	-0.054348
0.120000	0.864386	-0.061487
0.160000	0.807266	-0.073251
0.200000	0.758961	-0.086639
0.250000	0.711110	-0.101837
0.300000	0.674655	-0.113502
0.350000	0.646763	-0.121457
0.400000	0.625194	-0.126233
0.450000	0.608298	-0.128504
0.500000	0.594880	-0.128888
0.600000	0.575233	-0.125920
0.700000	0.561728	-0.120196
0.800000	0.551905	-0.113371
0.900000	0.544404	-0.106353
1.000000	0.538458	-0.099607
1.200000	0.529605	-0.087626
1.400000	0.523387	-0.077791
1.600000	0.518870	-0.069779
1.800000	0.515509	-0.063190
2.000000	0.512954	-0.057694
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.25

K	F'	G'
0.020000	0.993866	-0.048846
0.040000	0.980515	-0.069720
0.060000	0.961887	-0.080972
0.080000	0.939329	-0.087367
0.120000	0.887743	-0.094562
0.160000	0.834979	-0.100525
0.200000	0.786619	-0.106983
0.250000	0.735460	-0.114909
0.300000	0.694607	-0.121444
0.350000	0.662508	-0.126012
0.400000	0.637353	-0.128619
0.450000	0.617559	-0.129536
0.500000	0.601863	-0.129099
0.600000	0.579106	-0.125412
0.700000	0.563809	-0.119564
0.800000	0.552985	-0.112831
0.900000	0.544941	-0.105955
1.000000	0.538711	-0.099338
1.200000	0.529648	-0.087522
1.400000	0.523388	-0.077757
1.600000	0.518867	-0.069770
1.800000	0.515507	-0.063187
2.000000	0.512953	-0.057694
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.30

K	F'	G'
0.020000	0.993838	-0.057292
0.040000	0.981285	-0.085859
0.060000	0.964502	-0.103460
0.080000	0.944581	-0.114477
0.120000	0.898906	-0.125560
0.160000	0.850611	-0.129929
0.200000	0.804286	-0.132051
0.250000	0.752895	-0.133735
0.300000	0.710116	-0.134799
0.350000	0.675518	-0.135140
0.400000	0.647889	-0.134670
0.450000	0.625903	-0.133419
0.500000	0.608368	-0.131492
0.600000	0.582931	-0.126141
0.700000	0.565981	-0.119611
0.800000	0.554179	-0.112652
0.900000	0.545576	-0.105743
1.000000	0.539036	-0.099160
1.200000	0.529721	-0.087436
1.400000	0.523399	-0.077725
1.600000	0.518866	-0.069759
1.800000	0.515506	-0.063184
2.000000	0.512952	-0.057693
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.35

K	F'	G'
0.020000	0.993517	-0.063998
0.040000	0.980769	-0.098768
0.060000	0.964285	-0.121736
0.080000	0.945201	-0.137052
0.120000	0.902324	-0.153169
0.160000	0.857114	-0.158281
0.200000	0.813103	-0.158234
0.250000	0.763046	-0.155318
0.300000	0.720188	-0.151459
0.350000	0.684685	-0.147469
0.400000	0.655802	-0.143530
0.450000	0.632500	-0.139639
0.500000	0.613740	-0.135766
0.600000	0.586324	-0.128020
0.700000	0.568027	-0.120331
0.800000	0.555368	-0.112852
0.900000	0.546245	-0.105737
1.000000	0.539400	-0.099091
1.200000	0.529817	-0.087376
1.400000	0.523419	-0.077697
1.600000	0.518869	-0.069749
1.800000	0.515506	-0.063181
2.000000	0.512952	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.40

K	F'	G'
0.020000	0.993036	-0.069692
0.040000	0.979537	-0.109722
0.060000	0.962443	-0.137297
0.080000	0.943065	-0.156423
0.120000	0.900661	-0.177547
0.160000	0.856930	-0.184364
0.200000	0.814684	-0.183477
0.250000	0.766451	-0.177397
0.300000	0.724653	-0.169486
0.350000	0.689505	-0.161528
0.400000	0.660489	-0.154149
0.450000	0.636775	-0.147472
0.500000	0.617476	-0.141436
0.600000	0.588951	-0.130848
0.700000	0.569745	-0.121647
0.800000	0.556437	-0.113411
0.900000	0.546882	-0.105939
1.000000	0.539767	-0.099138
1.200000	0.529927	-0.087350
1.400000	0.523447	-0.077678
1.600000	0.518875	-0.069741
1.800000	0.515506	-0.063178
2.000000	0.512952	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.45

K	F'	G'
0.020000	0.992438	-0.074812
0.040000	0.977803	-0.119521
0.060000	0.959478	-0.151148
0.080000	0.939020	-0.173617
0.120000	0.895373	-0.199237
0.160000	0.851710	-0.207881
0.200000	0.810454	-0.206735
0.250000	0.763978	-0.198440
0.300000	0.723847	-0.187309
0.350000	0.689952	-0.175948
0.400000	0.661729	-0.165441
0.450000	0.638427	-0.156102
0.500000	0.619267	-0.147909
0.600000	0.590566	-0.134330
0.700000	0.570968	-0.123427
0.800000	0.557278	-0.114272
0.900000	0.547426	-0.106328
1.000000	0.540101	-0.099296
1.200000	0.530039	-0.087358
1.400000	0.523480	-0.077668
1.600000	0.518883	-0.069734
1.800000	0.515508	-0.063175
2.000000	0.512952	-0.057690
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.50

K	F'	G'
0.020000	0.991725	-0.079661
0.040000	0.975615	-0.128715
0.060000	0.955543	-0.164004
0.080000	0.933378	-0.189399
0.120000	0.887149	-0.218776
0.160000	0.842427	-0.228861
0.200000	0.801461	-0.227485
0.250000	0.756503	-0.217434
0.300000	0.718348	-0.203725
0.350000	0.686323	-0.189565
0.400000	0.659613	-0.176395
0.450000	0.637417	-0.164713
0.500000	0.619004	-0.154553
0.600000	0.591027	-0.138121
0.700000	0.571580	-0.125491
0.800000	0.557812	-0.115350
0.900000	0.547822	-0.106865
1.000000	0.540370	-0.099550
1.200000	0.530143	-0.087401
1.400000	0.523514	-0.077668
1.600000	0.518892	-0.069730
1.800000	0.515510	-0.063173
2.000000	0.512952	-0.057690
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 6.000

M = 0.55

K	F'	G'
0.020000	0.990875	-0.084482
0.040000	0.972917	-0.137745
0.060000	0.950575	-0.176419
0.080000	0.926114	-0.204348
0.120000	0.876176	-0.236577
0.160000	0.829549	-0.247361
0.200000	0.788381	-0.245394
0.250000	0.744784	-0.233658
0.300000	0.708825	-0.217810
0.350000	0.679116	-0.201420
0.400000	0.654463	-0.186133
0.450000	0.633926	-0.172552
0.500000	0.616765	-0.160759
0.600000	0.590308	-0.141854
0.700000	0.571525	-0.127639
0.800000	0.557986	-0.116538
0.900000	0.548033	-0.107499
1.000000	0.540548	-0.099875
1.200000	0.530229	-0.087474
1.400000	0.523547	-0.077679
1.600000	0.518903	-0.069730
1.800000	0.515513	-0.063172
2.000000	0.512953	-0.057689
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.60

K	F'	G'
0.020000	0.989832	-0.089517
0.040000	0.969548	-0.147015
0.060000	0.944318	-0.188864
0.080000	0.916927	-0.218915
0.120000	0.862259	-0.252859
0.160000	0.813166	-0.263294
0.200000	0.771611	-0.260095
0.250000	0.729460	-0.246492
0.300000	0.695975	-0.228813
0.350000	0.668955	-0.210735
0.400000	0.646774	-0.193918
0.450000	0.628310	-0.178971
0.500000	0.612789	-0.165980
0.600000	0.588491	-0.145178
0.700000	0.570815	-0.129661
0.800000	0.557786	-0.117721
0.900000	0.548038	-0.108166
1.000000	0.540616	-0.100238
1.200000	0.530289	-0.087570
1.400000	0.523574	-0.077700
1.600000	0.518913	-0.069733
1.800000	0.515516	-0.063172
2.000000	0.512954	-0.057688
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.65

K	F'	G'
0.020000	0.988502	-0.095047
0.040000	0.965211	-0.156969
0.060000	0.936272	0.201791
0.080000	0.905193	-0.233431
0.120000	0.844851	-0.267576
0.160000	0.793101	-0.276284
0.200000	0.751381	-0.271027
0.250000	0.711122	-0.255286
0.300000	0.680533	-0.236073
0.350000	0.656564	-0.216872
0.400000	0.637170	-0.199163
0.450000	0.621065	-0.183447
0.500000	0.607446	-0.169766
0.600000	0.585754	-0.147786
0.700000	0.569520	-0.131365
0.800000	0.557231	-0.118783
0.900000	0.547837	-0.108802
1.000000	0.540569	-0.100604
1.200000	0.530315	-0.087680
1.400000	0.523594	-0.077728
1.600000	0.518921	-0.069738
1.800000	0.515519	-0.063172
2.000000	0.512955	-0.057688
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.70

K	F'	G'
0.020000	0.986709	-0.101469
0.040000	0.959359	-0.168165
0.060000	0.925539	-0.215649
0.080000	0.889827	-0.248061
0.120000	0.823044	-0.280240
0.160000	0.769015	-0.285493
0.200000	0.727915	-0.277299
0.250000	0.690439	-0.259274
0.300000	0.663343	-0.238965
0.350000	0.642779	-0.219318
0.400000	0.626389	-0.201429
0.450000	0.612796	-0.185598
0.500000	0.601209	-0.171786
0.600000	0.582355	-0.149437
0.700000	0.567766	-0.132589
0.800000	0.556377	-0.119623
0.900000	0.547449	-0.109344
1.000000	0.540411	-0.100938
1.200000	0.530307	-0.087792
1.400000	0.523604	-0.077760
1.600000	0.518928	-0.069746
1.800000	0.515522	-0.063174
2.000000	0.512956	-0.057688
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.75

K	F'	G'
0.020000	0.984106	-0.109418
0.040000	0.950945	-0.181383
0.060000	0.910492	-0.230846
0.080000	0.868988	-0.262584
0.120000	0.795565	-0.289579
0.160000	0.740625	-0.289371
0.200000	0.701677	-0.277583
0.250000	0.668340	-0.257554
0.300000	0.645442	-0.236923
0.350000	0.628574	-0.217698
0.400000	0.615272	-0.200441
0.450000	0.604195	-0.185202
0.500000	0.594623	-0.171845
0.600000	0.578611	-0.149978
0.700000	0.565721	-0.133216
0.800000	0.555306	-0.120158
0.900000	0.546914	-0.109740
1.000000	0.540157	-0.101207
1.200000	0.530264	-0.087896
1.400000	0.523604	-0.077795
1.600000	0.518932	-0.069756
1.800000	0.515524	-0.063176
2.000000	0.512957	-0.057689
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.80

K	F'	G'
0.020000	0.979923	-0.120054
0.040000	0.937782	-0.197748
0.060000	0.888039	-0.247441
0.080000	0.839598	-0.275729
0.120000	0.760981	-0.292843
0.160000	0.708166	-0.285357
0.200000	0.673778	-0.270088
0.250000	0.646239	-0.249188
0.300000	0.628165	-0.229519
0.350000	0.615093	-0.211840
0.400000	0.604757	-0.196133
0.450000	0.596011	-0.182219
0.500000	0.588279	-0.169903
0.600000	0.574870	-0.149350
0.700000	0.563581	-0.133186
0.800000	0.554122	-0.120338
0.900000	0.546282	-0.109952
1.000000	0.539834	-0.101385
1.200000	0.530191	-0.087982
1.400000	0.523592	-0.077827
1.600000	0.518932	-0.069766
1.800000	0.515525	-0.063179
2.000000	0.512957	-0.057689
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.85

K	F'	G'
0.020000	0.972132	-0.135781
0.040000	0.914718	-0.218651
0.060000	0.852056	-0.263760
0.080000	0.796821	-0.283217
0.120000	0.718692	-0.284655
0.160000	0.673394	-0.269746
0.200000	0.646572	-0.252815
0.250000	0.626266	-0.233486
0.300000	0.613200	-0.216666
0.350000	0.603633	-0.201882
0.400000	0.595841	-0.188694
0.450000	0.589014	-0.176821
0.500000	0.582773	-0.166089
0.600000	0.571486	-0.147602
0.700000	0.561550	-0.132500
0.800000	0.552939	-0.120145
0.900000	0.545615	-0.109959
1.000000	0.539471	-0.101454
1.200000	0.530095	-0.088041
1.400000	0.523572	-0.077854
1.600000	0.518929	-0.069776
1.800000	0.515526	-0.063182
2.000000	0.512958	-0.057690
2.500000	0.508744	-0.047297
3.000000	0.505280	-0.040004
3.500000	0.50319	-0.034622
4.000000	0.502071	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.90

K	F'	G'
0.020000	0.953741	-0.162292
0.040000	0.867883	-0.243187
0.060000	0.791065	-0.270477
0.080000	0.735566	-0.272512
0.120000	0.672102	-0.256065
0.160000	0.641298	-0.238462
0.200000	0.624278	-0.224435
0.250000	0.611342	-0.210541
0.300000	0.602523	-0.198886
0.350000	0.595563	-0.188406
0.400000	0.589507	-0.178638
0.450000	0.583933	-0.169419
0.500000	0.578659	-0.160713
0.600000	0.568789	-0.144886
0.700000	0.559825	-0.131219
0.800000	0.551873	-0.119596
0.900000	0.544979	-0.109759
1.000000	0.539104	-0.101407
1.200000	0.529985	-0.088068
1.400000	0.523544	-0.077874
1.600000	0.518924	-0.069785
1.800000	0.515525	-0.063185
2.000000	0.512958	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501069	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 6.000

M = 0.92

K	F'	G'
0.020000	0.938085	-0.178508
0.040000	0.835302	-0.250539
0.060000	0.756638	-0.263769
0.080000	0.706527	-0.257231
0.120000	0.654881	-0.236594
0.160000	0.631237	-0.221049
0.200000	0.618055	-0.210084
0.250000	0.607542	-0.199629
0.300000	0.599907	-0.190680
0.350000	0.593575	-0.182266
0.400000	0.587894	-0.174066
0.450000	0.582580	-0.166035
0.500000	0.577509	-0.158227
0.600000	0.567966	-0.143582
0.700000	0.559260	-0.130566
0.800000	0.551503	-0.119287
0.900000	0.544747	-0.109626
1.000000	0.538965	-0.101157
1.200000	0.529940	-0.088069
1.400000	0.523531	-0.077879
1.600000	0.518921	-0.069788
1.800000	0.515524	-0.063186
2.000000	0.512958	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.94

K	F'	G'
0.020000	0.910132	-0.199082
0.040000	0.789661	-0.249778
0.060000	0.717114	-0.245229
0.080000	0.677590	-0.231995
0.120000	0.640630	-0.211986
0.160000	0.623943	-0.201039
0.200000	0.614009	-0.194326
0.250000	0.605301	-0.187984
0.300000	0.598410	-0.182041
0.350000	0.592400	-0.175838
0.400000	0.586876	-0.169283
0.450000	0.581663	-0.162485
0.500000	0.576679	-0.155605
0.600000	0.567312	-0.142182
0.700000	0.558781	-0.129846
0.800000	0.551174	-0.118935
0.900000	0.544534	-0.109464
1.000000	0.538833	-0.101289
1.200000	0.529895	-0.088064
1.400000	0.523518	-0.077883
1.600000	0.518918	-0.069791
1.800000	0.515524	-0.063187
2.000000	0.512958	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 6.000

M = 0.96

K	F'	G'
0.020000	0.854865	-0.219756
0.040000	0.729877	-0.228148
0.060000	0.677425	-0.208682
0.080000	0.653167	-0.194951
0.100000	0.631292	-0.182641
0.120000	0.620252	-0.178941
0.140000	0.612538	-0.177543
0.160000	0.604796	-0.175856
0.180000	0.598125	-0.173134
0.200000	0.592090	-0.169235
0.220000	0.586487	-0.164367
0.240000	0.581205	-0.158824
0.260000	0.576186	-0.152887
0.280000	0.566838	-0.140708
0.300000	0.558395	-0.129071
0.320000	0.550892	-0.118544
0.340000	0.544343	-0.109277
0.360000	0.538710	-0.101206
0.380000	0.529851	-0.088054
0.400000	0.523504	-0.077885
0.420000	0.518914	-0.069793
0.440000	0.515523	-0.063188
0.460000	0.512958	-0.057692
0.480000	0.508744	-0.047297
0.500000	0.506280	-0.040004
0.520000	0.504719	-0.034622
0.540000	0.503671	-0.030496
0.560000	0.502934	-0.027236
0.580000	0.502397	-0.024599
0.600000	0.501995	-0.022422
0.620000	0.501685	-0.020595
0.640000	0.501441	-0.019042
0.660000	0.501247	-0.017705
0.680000	0.501089	-0.016542
0.700000	0.500960	-0.015522
0.720000	0.500852	-0.014620
0.740000	0.500761	-0.013816
0.760000	0.500684	-0.013096
0.780000	0.500618	-0.012447

H = 6.000

M = 0.98

K	F'	G'
0.020000	0.745359	-0.203447
0.040000	0.669605	-0.165522
0.060000	0.649035	-0.150566
0.080000	0.639644	-0.146830
0.120000	0.628831	-0.149875
0.160000	0.620888	-0.155588
0.200000	0.613955	-0.160250
0.250000	0.606158	-0.163544
0.300000	0.599113	-0.164148
0.350000	0.592681	-0.162581
0.400000	0.586748	-0.159405
0.450000	0.581223	-0.155115
0.500000	0.576043	-0.150117
0.600000	0.566553	-0.139182
0.700000	0.558109	-0.128253
0.800000	0.550661	-0.118120
0.900000	0.544176	-0.109067
1.000000	0.538599	-0.101108
1.200000	0.529809	-0.088038
1.400000	0.523491	-0.077885
1.600000	0.518910	-0.069794
1.800000	0.515522	-0.063189
2.000000	0.512958	-0.057693
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.

K	F'	G'
0.020000	0.688039	-0.039178
0.040000	0.684052	-0.064659
0.060000	0.679247	-0.084606
0.080000	0.674013	-0.100782
0.120000	0.663066	-0.124988
0.160000	0.652198	-0.141244
0.200000	0.641840	-0.151727
0.250000	0.629854	-0.158916
0.300000	0.618986	-0.161412
0.350000	0.609164	-0.160691
0.400000	0.600274	-0.157830
0.450000	0.592205	-0.153615
0.500000	0.584859	-0.148607
0.600000	0.572044	-0.137677
0.700000	0.561368	-0.126901
0.800000	0.552501	-0.117025
0.900000	0.545159	-0.108251
1.000000	0.539091	-0.100539
1.200000	0.529900	-0.087802
1.400000	0.523491	-0.077803
1.600000	0.518901	-0.069769
1.800000	0.515517	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.02

K	F'	G'
0.020000	0.789926	0.089380
0.040000	0.726047	0.015887
0.060000	0.704809	-0.029580
0.080000	0.692445	-0.060166
0.120000	0.674783	-0.099773
0.160000	0.660422	-0.124043
0.200000	0.647788	-0.139382
0.250000	0.633848	-0.150416
0.300000	0.621637	-0.155400
0.350000	0.610883	-0.156375
0.400000	0.601352	-0.154709
0.450000	0.592849	-0.151352
0.500000	0.585218	-0.146969
0.600000	0.572108	-0.136828
0.700000	0.561334	-0.126472
0.800000	0.552448	-0.116815
0.900000	0.545115	-0.108151
1.000000	0.539060	-0.100494
1.200000	0.529888	-0.087794
1.400000	0.523488	-0.077802
1.600000	0.518900	-0.069770
1.800000	0.515516	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.04

K	F'	G'
0.020000	0.894502	0.087982
0.040000	0.794881	0.054535
0.060000	0.747971	0.008225
0.080000	0.722237	-0.028398
0.120000	0.692042	-0.078038
0.160000	0.671829	-0.108665
0.200000	0.655762	-0.128139
0.250000	0.639101	-0.142566
0.300000	0.625122	-0.149791
0.350000	0.613175	-0.152312
0.400000	0.602833	-0.151746
0.450000	0.593781	-0.149186
0.500000	0.585782	-0.145386
0.600000	0.572278	-0.135993
0.700000	0.561354	-0.126041
0.800000	0.552422	-0.116600
0.900000	0.545084	-0.108047
1.000000	0.539036	-0.100445
1.200000	0.529878	-0.087785
1.400000	0.523485	-0.077801
1.600000	0.518899	-0.069770
1.800000	0.515516	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501625	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.06

K	F'	G'
0.020000	0.944231	0.057209
0.040000	0.856178	0.056719
0.060000	0.795812	0.025059
0.080000	0.757921	-0.008692
0.120000	0.713397	-0.061246
0.160000	0.685873	-0.095828
0.200000	0.665505	-0.118394
0.250000	0.645493	-0.135580
0.300000	0.629374	-0.144713
0.350000	0.616003	-0.148586
0.400000	0.604696	-0.148996
0.450000	0.594987	-0.147154
0.500000	0.586546	-0.143887
0.600000	0.572553	-0.135186
0.700000	0.561427	-0.125617
0.800000	0.552423	-0.116383
0.900000	0.545065	-0.107939
1.000000	0.539017	-0.100394
1.200000	0.529869	-0.087774
1.400000	0.523482	-0.077799
1.600000	0.518898	-0.069769
1.800000	0.515516	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 7.000

M = 0.08

K	F'	G'
0.020000	0.967018	0.030700
0.040000	0.899428	0.042101
0.060000	0.838681	0.025443
0.080000	0.793945	-0.000766
0.120000	0.737024	-0.050124
0.160000	0.701821	-0.086035
0.200000	0.676664	-0.110465
0.250000	0.652855	-0.129644
0.300000	0.634305	-0.140282
0.350000	0.619314	-0.145271
0.400000	0.606907	-0.146512
0.450000	0.596448	-0.145292
0.500000	0.587496	-0.142495
0.600000	0.572928	-0.134419
0.700000	0.561554	-0.125205
0.800000	0.552452	-0.116167
0.900000	0.545061	-0.107831
1.000000	0.539005	-0.100340
1.200000	0.529862	-0.087763
1.400000	0.523479	-0.077797
1.600000	0.518897	-0.069769
1.800000	0.515516	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.10

K	F'	G'
0.020000	0.978375	0.010912
0.040000	0.927616	0.023043
0.060000	0.872884	0.016113
0.080000	0.826530	-0.002104
0.120000	0.761124	-0.044632
0.160000	0.718853	-0.079530
0.200000	0.688828	-0.104567
0.250000	0.660987	-0.124904
0.300000	0.639805	-0.136596
0.350000	0.623044	-0.142433
0.400000	0.609428	-0.144338
0.450000	0.598139	-0.143634
0.500000	0.588617	-0.141236
0.600000	0.573396	-0.133706
0.700000	0.561731	-0.124812
0.800000	0.552507	-0.115957
0.900000	0.545070	-0.107722
1.000000	0.539000	-0.100286
1.200000	0.529856	-0.087751
1.400000	0.523476	-0.077795
1.600000	0.518896	-0.069769
1.800000	0.515516	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.15

K	F'	G'
0.020000	0.989258	-0.019901
0.040000	0.961709	-0.019282
0.060000	0.924640	-0.020418
0.080000	0.885286	-0.026936
0.120000	0.814983	-0.050733
0.160000	0.761176	-0.077050
0.200000	0.720782	-0.099087
0.250000	0.683195	-0.118816
0.300000	0.655201	-0.131074
0.350000	0.633699	-0.137761
0.400000	0.616775	-0.140510
0.450000	0.603175	-0.140557
0.500000	0.592040	-0.138798
0.600000	0.574928	-0.132227
0.700000	0.562377	-0.123952
0.800000	0.552755	-0.115477
0.900000	0.545152	-0.107463
1.000000	0.539017	-0.100151
1.200000	0.529848	-0.087718
1.400000	0.523471	-0.077788
1.600000	0.518895	-0.069768
1.800000	0.515515	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.20

K	F'	G'
0.020000	0.992341	-0.037375
0.040000	0.973786	-0.048944
0.060000	0.947469	-0.054692
0.080000	0.916729	-0.059745
0.120000	0.853101	-0.073245
0.160000	0.796547	-0.089805
0.200000	0.750268	-0.105510
0.250000	0.705265	-0.120927
0.300000	0.671233	-0.131122
0.350000	0.645180	-0.136879
0.400000	0.624923	-0.139269
0.450000	0.608915	-0.139248
0.500000	0.596055	-0.137565
0.600000	0.576845	-0.131300
0.700000	0.563257	-0.123335
0.800000	0.553141	-0.115097
0.900000	0.545309	-0.107241
1.000000	0.539076	-0.100028
1.200000	0.529850	-0.087684
1.400000	0.523469	-0.077780
1.600000	0.518893	-0.069766
1.800000	0.515515	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.25

K	F	G
0.020000	0.993250	-0.048866
0.040000	0.978196	-0.069989
0.060000	0.957163	-0.081994
0.080000	0.931994	-0.089747
0.120000	0.876191	-0.100933
0.160000	0.821633	-0.111015
0.200000	0.773557	-0.120409
0.250000	0.724309	-0.129949
0.300000	0.685902	-0.136342
0.350000	0.656135	-0.139739
0.400000	0.632961	-0.140696
0.450000	0.614743	-0.139826
0.500000	0.600242	-0.137658
0.600000	0.578954	-0.131017
0.700000	0.564286	-0.123022
0.800000	0.553625	-0.114855
0.900000	0.545527	-0.107080
1.000000	0.539169	-0.099929
1.200000	0.529863	-0.087653
1.400000	0.523469	-0.077771
1.600000	0.518893	-0.069764
1.800000	0.515514	-0.063183
2.000000	0.512955	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.30

K	F	G
0.020000	0.993367	-0.057282
0.040000	0.979480	-0.085883
0.060000	0.960719	-0.103707
0.080000	0.938466	-0.115252
0.120000	0.868248	-0.128349
0.160000	0.836873	-0.135426
0.200000	0.789369	-0.140055
0.250000	0.738583	-0.143821
0.300000	0.697685	-0.145676
0.350000	0.665400	-0.145822
0.400000	0.640038	-0.144552
0.450000	0.620050	-0.142194
0.500000	0.604170	-0.139054
0.600000	0.581043	-0.131404
0.700000	0.565361	-0.123043
0.800000	0.554160	-0.114774
0.900000	0.545785	-0.106993
1.000000	0.539288	-0.099864
1.200000	0.529885	-0.087627
1.400000	0.523472	-0.077763
1.600000	0.518893	-0.069762
1.800000	0.515514	-0.063182
2.000000	0.512954	-0.057692
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.35

K	F'	G'
0.020000	0.993129	-0.063973
0.040000	0.979277	-0.098665
0.060000	0.961122	-0.121564
0.080000	0.940001	-0.136907
0.120000	0.892792	-0.153600
0.160000	0.844046	-0.159978
0.200000	0.797981	-0.161519
0.250000	0.747419	-0.160413
0.300000	0.705680	-0.157757
0.350000	0.672132	-0.154297
0.400000	0.645468	-0.150343
0.450000	0.624309	-0.146066
0.500000	0.607446	-0.141591
0.600000	0.582904	-0.132419
0.700000	0.566375	-0.123397
0.800000	0.554694	-0.114863
0.900000	0.546057	-0.106991
1.000000	0.539422	-0.099838
1.200000	0.529914	-0.087609
1.400000	0.523477	-0.077757
1.600000	0.518893	-0.069760
1.800000	0.515514	-0.063182
2.000000	0.512954	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.40

K	F'	G'
0.020000	0.992696	-0.069658
0.040000	0.978234	-0.109540
0.060000	0.959682	-0.136859
0.080000	0.938510	-0.155683
0.120000	0.892165	-0.176343
0.160000	0.844938	-0.183189
0.200000	0.800310	-0.182862
0.250000	0.750890	-0.177920
0.300000	0.709539	-0.171199
0.350000	0.675861	-0.164189
0.400000	0.648795	-0.157416
0.450000	0.627131	-0.151017
0.500000	0.609759	-0.144997
0.600000	0.584355	-0.133957
0.700000	0.567229	-0.124046
0.800000	0.555174	-0.115113
0.900000	0.546316	-0.107073
1.000000	0.539557	-0.099856
1.200000	0.529947	-0.087601
1.400000	0.523484	-0.077752
1.600000	0.518894	-0.069758
1.800000	0.515514	-0.063181
2.000000	0.512954	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 7.000

M = 0.45

K	$\epsilon'$	$G'$
0.020000	0.992123	-0.074771
0.040000	0.976608	-0.119276
0.060000	0.956965	-0.150506
0.080000	0.934902	-0.172424
0.120000	0.887745	-0.196783
0.160000	0.840908	-0.204444
0.200000	0.797347	-0.202911
0.250000	0.749449	-0.194964
0.300000	0.709328	-0.184764
0.350000	0.676446	-0.174523
0.400000	0.649797	-0.165053
0.450000	0.628285	-0.156540
0.500000	0.610902	-0.148924
0.600000	0.585256	-0.135863
0.700000	0.567840	-0.124926
0.800000	0.555552	-0.115499
0.900000	0.546537	-0.107231
1.000000	0.539680	-0.099914
1.200000	0.529981	-0.087603
1.400000	0.523492	-0.077749
1.600000	0.518896	-0.069757
1.800000	0.515514	-0.063181
2.000000	0.512954	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.50

K	F'	G'
0.020000	0.991420	-0.079611
0.040000	0.974468	-0.128408
0.060000	0.953165	-0.163167
0.080000	0.929540	-0.187790
0.120000	0.880239	-0.215237
0.160000	0.832837	-0.223510
0.200000	0.789930	-0.220957
0.250000	0.743692	-0.210529
0.300000	0.705374	-0.197419
0.350000	0.674011	-0.184404
0.400000	0.648478	-0.172548
0.450000	0.627711	-0.162104
0.500000	0.610787	-0.152987
0.600000	0.585525	-0.137948
0.700000	0.568148	-0.125951
0.800000	0.555793	-0.115983
0.900000	0.546698	-0.107449
1.000000	0.539779	-0.100007
1.200000	0.530012	-0.087616
1.400000	0.523500	-0.077749
1.600000	0.518898	-0.069756
1.800000	0.515515	-0.063180
2.000000	0.512954	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.55

K	F'	G'
0.020000	0.990564	-0.084422
0.040000	0.971766	-0.137361
0.060000	0.948239	-0.175358
0.080000	0.922435	-0.202286
0.120000	0.869887	-0.231959
0.160000	0.821210	-0.240246
0.200000	0.778680	-0.236496
0.250000	0.734229	-0.223841
0.300000	0.698157	-0.208323
0.350000	0.668876	-0.193057
0.400000	0.645021	-0.179253
0.450000	0.625500	-0.167201
0.500000	0.609447	-0.156803
0.600000	0.585141	-0.140009
0.700000	0.568125	-0.127020
0.800000	0.555873	-0.116517
0.900000	0.546784	-0.107706
1.000000	0.539844	-0.100126
1.200000	0.530038	-0.087638
1.400000	0.523508	-0.077752
1.600000	0.518900	-0.069756
1.800000	0.515515	-0.063180
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.60

K	F'	G'
0.020000	0.989500	-0.089441
0.040000	0.968343	-0.146527
0.060000	0.941942	-0.187511
0.080000	0.913318	-0.216289
0.120000	0.856575	-0.247041
0.160000	0.806216	-0.254418
0.200000	0.764049	-0.249046
0.250000	0.721660	-0.234243
0.300000	0.688249	-0.216780
0.350000	0.661505	-0.199837
0.400000	0.639764	-0.184614
0.450000	0.621874	-0.171383
0.500000	0.607019	-0.160023
0.600000	0.584144	-0.141849
0.700000	0.567774	-0.128028
0.800000	0.555783	-0.117049
0.900000	0.546787	-0.107978
1.000000	0.539869	-0.100260
1.200000	0.530056	-0.087667
1.400000	0.523515	-0.077757
1.600000	0.518902	-0.069757
1.800000	0.515516	-0.063180
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.65

K	F'	G'
0.020000	0.988128	-0.094948
0.040000	0.963891	-0.156326
0.060000	0.933777	-0.200019
0.080000	0.901600	-0.230038
0.120000	0.839883	-0.260311
0.160000	0.787848	-0.265562
0.200000	0.746403	-0.258010
0.250000	0.706607	-0.241114
0.300000	0.676313	-0.222208
0.350000	0.652476	-0.204225
0.400000	0.633160	-0.188189
0.450000	0.617167	-0.174285
0.500000	0.603735	-0.162353
0.600000	0.582634	-0.143294
0.700000	0.567130	-0.128879
0.800000	0.555534	-0.117528
0.900000	0.546705	-0.108237
1.000000	0.539852	-0.100395
1.200000	0.530064	-0.087700
1.400000	0.523520	-0.077764
1.600000	0.518904	-0.069758
1.800000	0.515516	-0.063180
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.70

K	F'	G'
0.020000	0.986262	-0.101331
0.040000	0.957845	-0.167272
0.060000	0.922852	-0.213233
0.080000	0.886264	-0.243558
0.120000	0.819121	-0.271165
0.160000	0.766034	-0.272826
0.200000	0.726169	-0.262579
0.250000	0.689799	-0.243815
0.300000	0.663122	-0.224116
0.350000	0.642476	-0.205833
0.400000	0.625761	-0.189662
0.450000	0.611795	-0.175645
0.500000	0.599897	-0.163580
0.600000	0.580754	-0.144206
0.700000	0.566256	-0.129489
0.800000	0.555150	-0.117906
0.900000	0.546547	-0.108457
1.000000	0.539794	-0.100518
1.200000	0.530062	-0.087734
1.400000	0.523522	-0.077772
1.600000	0.518905	-0.069760
1.800000	0.515517	-0.063180
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.75

K	F'	G'
0.020000	0.983534	-0.109209
0.040000	0.949127	-0.180051
0.060000	0.907576	-0.227376
0.080000	0.865640	-0.256402
0.120000	0.793404	-0.278251
0.160000	0.740870	-0.274807
0.200000	0.704040	-0.261685
0.250000	0.672189	-0.241706
0.300000	0.649598	-0.222135
0.350000	0.632290	-0.204429
0.400000	0.618192	-0.188863
0.450000	0.606235	-0.175325
0.500000	0.595856	-0.163586
0.600000	0.578683	-0.144499
0.700000	0.565236	-0.129802
0.800000	0.554668	-0.118147
0.900000	0.546329	-0.108619
1.000000	0.539701	-0.100617
1.200000	0.530049	-0.087765
1.400000	0.523522	-0.077781
1.600000	0.518906	-0.069761
1.800000	0.515517	-0.063181
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.80

K	F'	G'
0.020000	0.979127	-0.119697
0.040000	0.935513	-0.195570
0.060000	0.885021	-0.242132
0.080000	0.837092	-0.266962
0.120000	0.761990	-0.278940
0.160000	0.713054	-0.269417
0.200000	0.681277	-0.254068
0.250000	0.655080	-0.234253
0.300000	0.636848	-0.216086
0.350000	0.622794	-0.199973
0.400000	0.611126	-0.185791
0.450000	0.600994	-0.173323
0.500000	0.591988	-0.162356
0.600000	0.576619	-0.144142
0.700000	0.564169	-0.129785
0.800000	0.554134	-0.118228
0.900000	0.546072	-0.108705
1.000000	0.539582	-0.100682
1.200000	0.530027	-0.087791
1.400000	0.523520	-0.077789
1.600000	0.518906	-0.069764
1.800000	0.515517	-0.063181
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 7.000

M = 0.85

K	F'	G'
0.020000	0.970896	-0.135057
0.040000	0.911907	-0.214627
0.060000	0.849743	-0.255117
0.080000	0.796985	-0.270669
0.120000	0.725325	-0.268641
0.160000	0.684663	-0.254012
0.200000	0.660068	-0.238578
0.250000	0.640215	-0.221247
0.300000	0.626153	-0.206104
0.350000	0.614920	-0.192680
0.400000	0.605244	-0.180640
0.450000	0.596572	-0.169786
0.500000	0.588662	-0.159988
0.600000	0.574761	-0.143167
0.700000	0.563158	-0.129439
0.800000	0.553602	-0.118140
0.900000	0.545801	-0.108707
1.000000	0.539448	-0.100707
1.200000	0.529998	-0.087809
1.400000	0.523514	-0.077795
1.600000	0.518905	-0.069766
1.800000	0.515517	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.90

K	F'	G'
0.020000	0.951556	-0.160340
0.040000	0.865429	-0.234621
0.060000	0.792944	-0.256267
0.080000	0.743042	-0.256007
0.120000	0.687623	-0.240802
0.160000	0.660167	-0.226295
0.200000	0.643760	-0.214872
0.250000	0.629716	-0.203153
0.300000	0.618870	-0.192786
0.350000	0.609573	-0.183076
0.400000	0.601177	-0.173820
0.450000	0.593423	-0.165010
0.500000	0.586210	-0.156690
0.600000	0.573289	-0.141662
0.700000	0.562303	-0.128799
0.800000	0.553123	-0.117892
0.900000	0.545542	-0.108626
1.000000	0.539313	-0.100690
1.200000	0.529965	-0.087817
1.400000	0.523508	-0.077800
1.600000	0.518904	-0.069767
1.800000	0.515517	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.92

K	F'	G'
0.020000	0.935304	-0.175227
0.040000	0.834434	-0.238680
0.060000	0.762715	-0.247218
0.080000	0.719080	-0.240323
0.120000	0.674601	-0.223402
0.160000	0.653016	-0.211681
0.200000	0.639538	-0.203345
0.250000	0.627236	-0.194788
0.300000	0.617198	-0.186768
0.350000	0.608319	-0.178769
0.400000	0.600177	-0.170757
0.450000	0.592603	-0.162848
0.500000	0.585535	-0.155177
0.600000	0.572843	-0.140943
0.700000	0.562023	-0.128473
0.800000	0.552957	-0.117753
0.900000	0.545448	-0.108572
1.000000	0.539262	-0.100672
1.200000	0.529951	-0.087817
1.400000	0.523504	-0.077801
1.600000	0.518904	-0.069768
1.800000	0.515517	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.94

K	F'	G'
0.020000	0.906896	-0.193031
0.040000	0.792978	-0.233863
0.060000	0.729762	-0.227628
0.080000	0.696395	-0.216629
0.120000	0.664399	-0.202324
0.160000	0.648183	-0.195341
0.200000	0.637038	-0.190936
0.250000	0.625930	-0.185987
0.300000	0.616336	-0.180500
0.350000	0.607631	-0.174298
0.400000	0.599573	-0.167573
0.450000	0.592062	-0.160590
0.500000	0.585055	-0.153586
0.600000	0.572491	-0.140172
0.700000	0.561787	-0.128114
0.800000	0.552809	-0.117594
0.900000	0.545361	-0.108506
1.000000	0.539213	-0.100647
1.200000	0.529938	-0.087816
1.400000	0.523501	-0.077802
1.600000	0.518903	-0.069768
1.800000	0.515517	-0.063183
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.96

K	F'	G'
0.020000	0.853242	-0.207731
0.040000	0.742257	-0.209584
0.060000	0.698784	-0.193544
0.080000	0.678471	-0.184180
0.120000	0.658333	-0.178078
0.160000	0.646189	-0.177714
0.200000	0.636496	-0.177942
0.250000	0.625895	-0.176933
0.300000	0.616331	-0.174098
0.350000	0.607534	-0.169739
0.400000	0.599383	-0.164320
0.450000	0.591811	-0.158273
0.500000	0.584779	-0.151943
0.600000	0.572237	-0.139363
0.700000	0.561597	-0.127729
0.800000	0.552683	-0.117418
0.900000	0.545283	-0.108429
1.000000	0.539168	-0.100616
1.200000	0.529924	-0.087813
1.400000	0.523498	-0.077803
1.600000	0.518902	-0.069769
1.800000	0.515517	-0.063183
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 7.000

M = 0.98

K	F'	G'
0.020000	0.756927	-0.183593
0.040000	0.695643	-0.152383
0.060000	0.678554	-0.143831
0.080000	0.669725	-0.144209
0.120000	0.657618	-0.151751
0.160000	0.647449	-0.159422
0.200000	0.638064	-0.164731
0.250000	0.627195	-0.167833
0.300000	0.617212	-0.167691
0.350000	0.608044	-0.165175
0.400000	0.599616	-0.161053
0.450000	0.591858	-0.155935
0.500000	0.584713	-0.150274
0.600000	0.572087	-0.138526
0.700000	0.561456	-0.127322
0.800000	0.552579	-0.117228
0.900000	0.545216	-0.108344
1.000000	0.539127	-0.100580
1.200000	0.529912	-0.087808
1.400000	0.523494	-0.077803
1.600000	0.518901	-0.069769
1.800000	0.515517	-0.063183
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.

K	F'	G'
0.020000	0.715487	-0.042134
0.040000	0.710794	-0.069377
0.060000	0.705083	-0.090550
0.080000	0.698815	-0.107562
0.120000	0.685590	-0.132568
0.160000	0.672346	-0.148791
0.200000	0.659646	-0.158710
0.250000	0.644889	-0.164784
0.300000	0.631492	-0.166007
0.350000	0.619414	-0.164062
0.400000	0.608554	-0.160139
0.450000	0.598796	-0.155067
0.500000	0.590032	-0.149413
0.600000	0.575097	-0.137719
0.700000	0.563076	-0.126656
0.800000	0.553407	-0.116737
0.900000	0.545616	-0.108013
1.000000	0.539308	-0.100371
1.200000	0.529939	-0.087737
1.400000	0.523495	-0.077782
1.600000	0.518899	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

H = 0.02

K	F'	G'
0.020000	0.797602	0.069904
0.040000	0.744445	-0.001903
0.060000	0.725803	-0.045095
0.080000	0.713867	-0.074342
0.120000	0.695164	-0.112335
0.160000	0.678986	-0.135281
0.200000	0.664355	-0.149242
0.250000	0.647952	-0.158479
0.300000	0.633450	-0.161709
0.350000	0.620632	-0.161096
0.400000	0.609285	-0.158082
0.450000	0.599214	-0.153641
0.500000	0.590253	-0.148427
0.600000	0.575134	-0.137254
0.700000	0.563059	-0.126444
0.800000	0.553383	-0.116642
0.900000	0.545598	-0.107572
1.000000	0.539297	-0.100354
1.200000	0.529936	-0.087735
1.400000	0.523494	-0.077782
1.600000	0.518899	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 8.000

M = 0.04

K	F'	G'
0.020000	0.890824	0.076723
0.040000	0.800722	0.034404
0.060000	0.760376	-0.012244
0.080000	0.737629	-0.047613
0.120000	0.708886	-0.094692
0.160000	0.687971	-0.123139
0.200000	0.670533	-0.140602
0.250000	0.651909	-0.152657
0.300000	0.635984	-0.157703
0.350000	0.622235	-0.158309
0.400000	0.610277	-0.156133
0.450000	0.599811	-0.152277
0.500000	0.590599	-0.147475
0.600000	0.575228	-0.136798
0.700000	0.563069	-0.126230
0.800000	0.553372	-0.116546
0.900000	0.545585	-0.107930
1.000000	0.539288	-0.100336
1.200000	0.529933	-0.087732
1.400000	0.523493	-0.077782
1.600000	0.518899	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.06

K	F'	G'
0.020000	0.939772	0.051983
0.040000	0.854162	0.040865
0.060000	0.799899	0.004666
0.080000	0.766427	-0.029806
0.120000	0.725789	-0.080661
0.160000	0.698932	-0.112854
0.200000	0.678005	-0.133056
0.250000	0.656674	-0.147459
0.300000	0.639049	-0.154073
0.350000	0.624196	-0.155753
0.400000	0.611515	-0.154326
0.450000	0.600578	-0.151000
0.500000	0.591062	-0.146574
0.600000	0.575380	-0.136357
0.700000	0.563106	-0.126020
0.800000	0.553372	-0.116448
0.900000	0.545578	-0.107886
1.000000	0.539281	-0.100317
1.200000	0.529930	-0.087729
1.400000	0.523492	-0.077782
1.600000	0.518899	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.08

K	F'	G'
0.020000	0.963506	0.028146
0.040000	0.894380	0.031228
0.060000	0.836956	0.008016
0.080000	0.796326	-0.021114
0.120000	0.744648	-0.070815
0.160000	0.711380	-0.104786
0.200000	0.686535	-0.126821
0.250000	0.662136	-0.143008
0.300000	0.642584	-0.150895
0.350000	0.626480	-0.153475
0.400000	0.612978	-0.152693
0.450000	0.601502	-0.149830
0.500000	0.591636	-0.145739
0.600000	0.575586	-0.135938
0.700000	0.563169	-0.125815
0.800000	0.553385	-0.116352
0.900000	0.545576	-0.107842
1.000000	0.539277	-0.100298
1.200000	0.529928	-0.087725
1.400000	0.523492	-0.077781
1.600000	0.518899	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.10

K	F'	G'
0.020000	0.975737	0.009558
0.040000	0.921990	0.015895
0.060000	0.867943	0.002421
0.080000	0.824342	-0.020092
0.120000	0.764208	-0.065244
0.160000	0.724765	-0.099133
0.200000	0.695848	-0.122053
0.250000	0.668163	-0.139406
0.300000	0.646517	-0.148232
0.350000	0.629045	-0.151520
0.400000	0.614642	-0.151262
0.450000	0.602570	-0.148787
0.500000	0.592312	-0.144983
0.600000	0.575843	-0.135548
0.700000	0.563257	-0.125620
0.800000	0.553410	-0.116257
0.900000	0.545580	-0.107798
1.000000	0.539275	-0.100278
1.200000	0.529926	-0.087722
1.400000	0.523491	-0.077781
1.600000	0.518899	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.15

K	F'	G'
0.020000	0.987854	-0.020261
0.040000	0.957346	-0.021823
0.060000	0.917989	-0.026899
0.080000	0.877989	-0.037697
0.120000	0.809699	-0.067358
0.160000	0.758813	-0.095482
0.200000	0.720632	-0.116938
0.250000	0.684707	-0.134505
0.300000	0.657540	-0.144132
0.350000	0.636367	-0.148255
0.400000	0.619479	-0.148725
0.450000	0.605741	-0.146846
0.500000	0.594372	-0.143517
0.600000	0.576681	-0.134741
0.700000	0.563578	-0.125195
0.800000	0.553522	-0.116042
0.900000	0.545613	-0.107692
1.000000	0.539281	-0.100228
1.200000	0.529923	-0.087712
1.400000	0.523490	-0.077779
1.600000	0.518898	-0.069764
1.800000	0.515515	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

M = 8.000

M = 0.20

K	F'	G'
0.020000	0.991468	-0.037490
0.040000	0.970709	-0.049908
0.060000	0.941832	-0.057595
0.080000	0.909057	-0.065367
0.120000	0.844043	-0.084336
0.160000	0.788598	-0.104221
0.200000	0.744211	-0.120939
0.250000	0.701442	-0.135575
0.300000	0.669130	-0.143929
0.350000	0.644295	-0.147543
0.400000	0.624854	-0.147863
0.450000	0.609357	-0.146004
0.500000	0.596785	-0.142770
0.600000	0.577728	-0.134234
0.700000	0.564014	-0.124889
0.800000	0.553695	-0.115871
0.900000	0.545677	-0.107602
1.000000	0.539303	-0.100183
1.200000	0.529924	-0.087701
1.400000	0.523489	-0.077777
1.600000	0.518898	-0.069764
1.800000	0.515515	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.25

K	F'	G'
0.020000	0.992638	-0.048897
0.040000	0.975924	-0.070339
0.060000	0.952651	-0.083219
0.080000	0.925209	-0.092428
0.120000	0.866237	-0.107391
0.160000	0.810872	-0.120738
0.200000	0.753598	-0.131955
0.250000	0.716276	-0.141917
0.300000	0.679920	-0.147445
0.350000	0.651942	-0.149392
0.400000	0.630191	-0.148745
0.450000	0.613042	-0.146341
0.500000	0.599307	-0.142814
0.600000	0.578881	-0.134078
0.700000	0.564524	-0.124734
0.800000	0.553912	-0.115762
0.900000	0.545766	-0.107537
1.000000	0.539337	-0.100146
1.200000	0.529928	-0.087692
1.400000	0.523489	-0.077775
1.600000	0.518898	-0.069763
1.800000	0.515515	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.30

K	F'	G'
0.020000	0.992896	-0.057279
0.040000	0.977699	-0.085956
0.060000	0.957046	-0.104093
0.080000	0.932660	-0.116278
0.120000	0.878669	-0.131475
0.160000	0.825225	-0.140928
0.200000	0.777396	-0.147373
0.250000	0.727778	-0.152216
0.300000	0.688794	-0.154047
0.350000	0.658511	-0.153506
0.400000	0.634939	-0.151241
0.450000	0.616420	-0.147808
0.500000	0.601683	-0.143641
0.600000	0.580024	-0.134286
0.700000	0.565057	-0.124744
0.800000	0.554152	-0.115726
0.900000	0.545870	-0.107502
1.000000	0.539381	-0.100122
1.200000	0.529935	-0.087684
1.400000	0.523490	-0.077773
1.600000	0.518898	-0.069763
1.800000	0.515515	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 8.000

M = 0.35

K	F'	G'
0.020000	0.992741	-0.063953
0.040000	0.977797	-0.098592
0.060000	0.958024	-0.121483
0.080000	0.934991	-0.136947
0.120000	0.884000	-0.154403
0.160000	0.832592	-0.162045
0.200000	0.785409	-0.164890
0.250000	0.735223	-0.164966
0.300000	0.695002	-0.162838
0.350000	0.663387	-0.159367
0.400000	0.638633	-0.155054
0.450000	0.619156	-0.150239
0.500000	0.603676	-0.145159
0.600000	0.581046	-0.134838
0.700000	0.565560	-0.124918
0.800000	0.554392	-0.115766
0.900000	0.545981	-0.107501
1.000000	0.539430	-0.100113
1.200000	0.529943	-0.087679
1.400000	0.523491	-0.077771
1.600000	0.518898	-0.069762
1.800000	0.515515	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.40

K	F'	G'
0.020000	0.992356	-0.069627
0.040000	0.976940	-0.109377
0.060000	0.956966	-0.136480
0.080000	0.934089	-0.155073
0.120000	0.884212	-0.175476
0.160000	0.834210	-0.182530
0.200000	0.788071	-0.182792
0.250000	0.738449	-0.178767
0.300000	0.698171	-0.172830
0.350000	0.666181	-0.166324
0.400000	0.640946	-0.159773
0.450000	0.620994	-0.153377
0.500000	0.605096	-0.147213
0.600000	0.581844	-0.135678
0.700000	0.565984	-0.125240
0.800000	0.554608	-0.115878
0.900000	0.546086	-0.107534
1.000000	0.539480	-0.100119
1.200000	0.529953	-0.087676
1.400000	0.523493	-0.077770
1.600000	0.518898	-0.069762
1.800000	0.515515	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.45

K	F'	G'
0.020000	0.991810	-0.074731
0.040000	0.975421	-0.119041
0.060000	0.954491	-0.149899
0.080000	0.930896	-0.171318
0.120000	0.880561	-0.194617
0.160000	0.831144	-0.201576
0.200000	0.786035	-0.199910
0.250000	0.737653	-0.192444
0.300000	0.698243	-0.183076
0.350000	0.666733	-0.173689
0.400000	0.641697	-0.164921
0.450000	0.621772	-0.156905
0.500000	0.605810	-0.149594
0.600000	0.582344	-0.136722
0.700000	0.566288	-0.125676
0.800000	0.554778	-0.116051
0.900000	0.546176	-0.107598
1.000000	0.539525	-0.100141
1.200000	0.529964	-0.087677
1.400000	0.523495	-0.077769
1.600000	0.518899	-0.069762
1.800000	0.515515	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.50

K	F'	G'
0.020000	0.991116	-0.079562
0.040000	0.973330	-0.128103
0.060000	0.950827	-0.162347
0.080000	0.925813	-0.186236
0.120000	0.873740	-0.211948
0.160000	0.824160	-0.218761
0.200000	0.779943	-0.215446
0.250000	0.733225	-0.205062
0.300000	0.695390	-0.192733
0.350000	0.665083	-0.180796
0.400000	0.640859	-0.170013
0.450000	0.621435	-0.160483
0.500000	0.605758	-0.152070
0.600000	0.582496	-0.137868
0.700000	0.566442	-0.126185
0.800000	0.554886	-0.116268
0.900000	0.546241	-0.107687
1.000000	0.539561	-0.100175
1.200000	0.529973	-0.087681
1.400000	0.523497	-0.077769
1.600000	0.518899	-0.069762
1.800000	0.515515	-0.063181
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.55

K	F'	G'
0.020000	0.990254	-0.084362
0.040000	0.970627	-0.136974
0.060000	0.945952	-0.174299
0.080000	0.918885	-0.200255
0.120000	0.864026	-0.227577
0.160000	0.813739	-0.233789
0.200000	0.770346	-0.228803
0.250000	0.725643	-0.215867
0.300000	0.689953	-0.201082
0.350000	0.661438	-0.187048
0.400000	0.638541	-0.174590
0.450000	0.620031	-0.163775
0.500000	0.604951	-0.154405
0.600000	0.582288	-0.139003
0.700000	0.566432	-0.126716
0.800000	0.554922	-0.116508
0.900000	0.546276	-0.107791
1.000000	0.539585	-0.100219
1.200000	0.529981	-0.087688
1.400000	0.523499	-0.077770
1.600000	0.518899	-0.069762
1.800000	0.515515	-0.063181
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.60

K	F'	G'
0.020000	0.989169	-0.089364
0.040000	0.967153	-0.146030
0.060000	0.939633	-0.186145
0.080000	0.909874	-0.213678
0.120000	0.851380	-0.241481
0.160000	0.800139	-0.246318
0.200000	0.757710	-0.239440
0.250000	0.715443	-0.224229
0.300000	0.682389	-0.207523
0.350000	0.656134	-0.191938
0.400000	0.634969	-0.178250
0.450000	0.617701	-0.166478
0.500000	0.603473	-0.156377
0.600000	0.581741	-0.140017
0.700000	0.566258	-0.127218
0.800000	0.554882	-0.116748
0.900000	0.546277	-0.107902
1.000000	0.539595	-0.100268
1.200000	0.529986	-0.087696
1.400000	0.523500	-0.077771
1.600000	0.518900	-0.069762
1.800000	0.515516	-0.063181
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501665	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.65

K	F'	G'
0.020000	0.987755	-0.094846
0.040000	0.962595	-0.155665
0.060000	0.931380	-0.198221
0.080000	0.898237	-0.226658
0.120000	0.835506	-0.253389
0.160000	0.783493	-0.255831
0.200000	0.742487	-0.246761
0.250000	0.703223	-0.229581
0.300000	0.673260	-0.211568
0.350000	0.649619	-0.195061
0.400000	0.630466	-0.180673
0.450000	0.614663	-0.168348
0.500000	0.601465	-0.157803
0.600000	0.580910	-0.140814
0.700000	0.565938	-0.127641
0.800000	0.554771	-0.116963
0.900000	0.546244	-0.108007
1.000000	0.539588	-0.100318
1.200000	0.529989	-0.087706
1.400000	0.523502	-0.077773
1.600000	0.518900	-0.069762
1.800000	0.515516	-0.063181
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.70

K	F'	G'
0.020000	0.985818	-0.101187
0.040000	0.956372	-0.166349
0.060000	0.920320	-0.210783
0.080000	0.883039	-0.239092
0.120000	0.815921	-0.262622
0.160000	0.763937	-0.261509
0.200000	0.725218	-0.250061
0.250000	0.689698	-0.231408
0.300000	0.663231	-0.212839
0.350000	0.642426	-0.196132
0.400000	0.625427	-0.181639
0.450000	0.611197	-0.169210
0.500000	0.599116	-0.158548
0.600000	0.579873	-0.141317
0.700000	0.565503	-0.127945
0.800000	0.554598	-0.117133
0.900000	0.546180	-0.108097
1.000000	0.539567	-0.100363
1.200000	0.529988	-0.087716
1.400000	0.523502	-0.077775
1.600000	0.518900	-0.069762
1.800000	0.515516	-0.063181
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 8.000

M = 0.75

K	F'	G'
0.020000	0.982968	-0.108989
0.040000	0.947385	-0.178674
0.060000	0.904918	-0.223877
0.080000	0.862798	-0.250352
0.120000	0.792088	-0.267828
0.160000	0.741838	-0.262136
0.200000	0.706705	-0.248513
0.250000	0.675759	-0.229269
0.300000	0.653075	-0.211101
0.350000	0.635162	-0.195006
0.400000	0.620301	-0.181039
0.450000	0.607621	-0.168978
0.500000	0.596648	-0.158540
0.600000	0.578732	-0.141476
0.700000	0.564996	-0.128100
0.800000	0.554381	-0.117242
0.900000	0.546092	-0.108162
1.000000	0.539533	-0.100399
1.200000	0.529984	-0.087726
1.400000	0.523502	-0.077777
1.600000	0.518901	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.80

K	F'	G'
0.020000	0.978345	-0.119321
0.040000	0.933397	-0.193332
0.060000	0.882453	-0.236868
0.080000	0.835336	-0.258602
0.120000	0.763813	-0.266607
0.160000	0.718159	-0.256079
0.200000	0.688204	-0.241274
0.250000	0.662536	-0.222891
0.300000	0.643673	-0.206307
0.350000	0.628479	-0.191701
0.400000	0.615558	-0.178896
0.450000	0.604270	-0.167660
0.500000	0.594295	-0.157775
0.600000	0.577597	-0.141277
0.700000	0.564465	-0.128091
0.800000	0.554141	-0.117278
0.900000	0.545987	-0.108197
1.000000	0.539489	-0.100423
1.200000	0.529977	-0.087734
1.400000	0.523502	-0.077779
1.600000	0.518901	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.85

K	F'	G'
0.020000	0.969699	-0.134294
0.040000	0.909442	-0.210565
0.060000	0.848218	-0.246837
0.080000	0.798106	-0.259239
0.120000	0.732221	-0.255192
0.160000	0.695008	-0.241539
0.200000	0.671625	-0.227760
0.250000	0.651408	-0.212322
0.300000	0.635978	-0.198671
0.350000	0.623036	-0.186428
0.400000	0.611661	-0.175370
0.450000	0.601468	-0.165366
0.500000	0.592283	-0.156319
0.600000	0.576576	-0.140737
0.700000	0.563963	-0.127919
0.800000	0.553902	-0.117238
0.900000	0.545877	-0.108198
1.000000	0.539440	-0.100433
1.200000	0.529969	-0.087739
1.400000	0.523500	-0.077781
1.600000	0.518900	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.90

K	F'	G'
0.020000	0.949522	-0.158309
0.040000	0.863806	-0.226373
0.060000	0.795841	-0.243567
0.080000	0.750927	-0.242106
0.120000	0.701691	-0.228975
0.160000	0.676178	-0.217389
0.200000	0.659551	-0.208154
0.250000	0.643904	-0.198143
0.300000	0.630925	-0.188744
0.350000	0.619437	-0.179614
0.400000	0.609015	-0.170765
0.450000	0.599497	-0.162299
0.500000	0.590812	-0.154305
0.600000	0.575771	-0.139907
0.700000	0.563538	-0.127600
0.800000	0.553686	-0.117127
0.900000	0.545771	-0.108165
1.000000	0.539390	-0.100426
1.200000	0.529959	-0.087742
1.400000	0.523499	-0.077782
1.600000	0.518900	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.92

K	F'	G'
0.020000	0.932816	-0.171864
0.040000	0.834649	-0.227671
0.060000	0.769484	-0.233058
0.080000	0.731182	-0.226697
0.120000	0.691769	-0.213631
0.160000	0.671026	-0.205175
0.200000	0.656634	-0.198901
0.250000	0.642246	-0.191723
0.300000	0.629826	-0.184325
0.350000	0.618625	-0.176592
0.400000	0.608381	-0.168714
0.450000	0.598992	-0.160918
0.500000	0.590411	-0.153385
0.600000	0.575528	-0.139511
0.700000	0.563399	-0.127438
0.800000	0.553612	-0.117064
0.900000	0.545733	-0.108143
1.000000	0.539371	-0.100420
1.200000	0.529955	-0.087742
1.400000	0.523498	-0.077782
1.600000	0.518900	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.94

K	F'	G'
0.020000	0.904273	-0.187010
0.040000	0.797342	-0.219870
0.060000	0.742067	-0.213389
0.080000	0.713323	-0.204906
0.120000	0.684386	-0.195639
0.160000	0.667785	-0.191801
0.200000	0.655071	-0.189084
0.250000	0.641473	-0.185037
0.300000	0.629315	-0.179757
0.350000	0.618207	-0.173472
0.400000	0.608011	-0.166591
0.450000	0.598664	-0.159482
0.500000	0.590128	-0.152420
0.600000	0.575337	-0.139087
0.700000	0.563282	-0.127259
0.800000	0.553545	-0.116993
0.900000	0.545698	-0.108116
1.000000	0.539353	-0.100410
1.200000	0.529950	-0.087741
1.400000	0.523497	-0.077782
1.600000	0.518900	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.96

K	F'	G'
0.020000	0.852805	-0.196496
0.040000	0.754438	-0.194477
0.060000	0.717749	-0.182149
0.080000	0.700035	-0.176602
0.120000	0.680434	-0.175499
0.160000	0.666783	-0.177621
0.200000	0.655001	-0.178930
0.250000	0.641639	-0.178219
0.300000	0.629415	-0.175123
0.350000	0.618196	-0.170307
0.400000	0.607914	-0.164429
0.450000	0.598520	-0.158012
0.500000	0.589969	-0.151426
0.600000	0.575199	-0.138643
0.700000	0.563188	-0.127068
0.800000	0.553489	-0.116914
0.900000	0.545666	-0.108085
1.000000	0.539337	-0.100399
1.200000	0.529946	-0.087740
1.400000	0.523496	-0.077783
1.600000	0.518900	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447

H = 8.000

M = 0.98

K	F'	G'
0.020000	0.768502	-0.167303
0.040000	0.718061	-0.142780
0.060000	0.703153	-0.139480
0.080000	0.694387	-0.143110
0.120000	0.680681	-0.154078
0.160000	0.668265	-0.163101
0.200000	0.656516	-0.168708
0.250000	0.642777	-0.171416
0.300000	0.630141	-0.170509
0.350000	0.618598	-0.167151
0.400000	0.608095	-0.162267
0.450000	0.598564	-0.156532
0.500000	0.589937	-0.150418
0.600000	0.575119	-0.138184
0.700000	0.563119	-0.126866
0.800000	0.553442	-0.116828
0.900000	0.545639	-0.108051
1.000000	0.539322	-0.100386
1.200000	0.529943	-0.087739
1.400000	0.523495	-0.077783
1.600000	0.518900	-0.069764
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500761	-0.013816
9.500000	0.500684	-0.013096
10.000000	0.500618	-0.012447



H = 10.000

M = 0.

K	F'	G'
0.020000	0.757759	-0.046958
0.040000	0.751761	-0.077052
0.060000	0.744361	-0.100159
0.080000	0.736157	-0.118425
0.120000	0.718677	-0.144418
0.160000	0.701055	-0.160219
0.200000	0.684141	-0.168887
0.250000	0.664576	-0.172888
0.300000	0.647000	-0.171989
0.350000	0.631406	-0.168183
0.400000	0.617665	-0.162783
0.450000	0.605604	-0.156625
0.500000	0.595038	-0.150225
0.600000	0.577687	-0.137764
0.700000	0.564344	-0.126477
0.800000	0.553997	-0.116550
0.900000	0.545877	-0.107877
1.000000	0.539418	-0.100286
1.200000	0.529954	-0.087711
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.504828	-0.010036
9.500000	0.499759	-0.007917
10.000000	0.496006	-0.010523

H = 10.000

M = 0.02

K	F'	G'
0.020000	0.813385	0.039670
0.040000	0.774574	-0.027906
0.060000	0.758681	-0.067805
0.080000	0.746650	-0.095212
0.120000	0.725285	-0.130819
0.160000	0.705489	-0.151540
0.200000	0.687141	-0.163111
0.250000	0.666391	-0.169308
0.300000	0.648069	-0.169734
0.350000	0.632014	-0.166754
0.400000	0.617998	-0.161876
0.450000	0.605776	-0.156052
0.500000	0.595121	-0.149865
0.600000	0.577698	-0.137624
0.700000	0.564340	-0.126425
0.800000	0.553992	-0.116531
0.900000	0.545874	-0.107870
1.000000	0.539416	-0.100284
1.200000	0.529954	-0.087711
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.505270	-0.010576
9.500000	0.500415	-0.007842
10.000000	0.496283	-0.009960

H = 10.000

M = 0.04

K	F'	G'
0.020000	0.886912	0.056138
0.040000	0.813466	0.002962
0.060000	0.781961	-0.042718
0.080000	0.762569	-0.075772
0.120000	0.734378	-0.118759
0.160000	0.711286	-0.143680
0.200000	0.690966	-0.157823
0.250000	0.668683	-0.166002
0.300000	0.649427	-0.167635
0.350000	0.632802	-0.165413
0.400000	0.618443	-0.161019
0.450000	0.606020	-0.155506
0.500000	0.595249	-0.149518
0.600000	0.577727	-0.137487
0.700000	0.564343	-0.126372
0.800000	0.553990	-0.116511
0.900000	0.545872	-0.107863
1.000000	0.539415	-0.100281
1.200000	0.529954	-0.087711
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.505640	-0.011167
9.500000	0.501076	-0.007849
10.000000	0.496629	-0.009436

H = 10.000

M = 0.06

K	F'	G'
0.020000	0.932650	0.041393
0.040000	0.854057	0.013799
0.060000	0.809666	-0.027260
0.080000	0.782100	-0.061536
0.120000	0.745480	-0.108780
0.160000	0.718260	-0.136886
0.200000	0.695526	-0.153155
0.250000	0.671408	-0.163037
0.300000	0.651050	-0.165731
0.350000	0.633757	-0.164183
0.400000	0.618994	-0.160224
0.450000	0.606331	-0.154994
0.500000	0.595420	-0.149189
0.600000	0.577773	-0.137354
0.700000	0.564352	-0.126320
0.800000	0.553990	-0.116491
0.900000	0.545871	-0.107856
1.000000	0.539414	-0.100279
1.200000	0.529954	-0.087711
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500934	-0.011800
9.500000	0.501731	-0.007940
10.000000	0.497038	-0.008960

H = 10.000

M = 0.08

K	F'	G'
0.020000	0.957308	0.022651
0.040000	0.887952	0.011138
0.060000	0.837420	-0.020974
0.080000	0.803161	-0.052943
0.120000	0.757984	-0.101235
0.160000	0.726171	-0.131354
0.200000	0.700705	-0.149218
0.250000	0.674512	-0.160474
0.300000	0.652911	-0.164056
0.350000	0.634863	-0.163086
0.400000	0.619642	-0.159506
0.450000	0.606704	-0.154525
0.500000	0.595630	-0.148885
0.600000	0.577835	-0.137229
0.700000	0.564368	-0.126270
0.800000	0.553993	-0.116472
0.900000	0.545870	-0.107848
1.000000	0.539413	-0.100276
1.200000	0.529953	-0.087710
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.506145	-0.012464
9.500000	0.502369	-0.008112
10.000000	0.497503	-0.008538

H = 10.000

M = 0.10

K	F'	G'
0.020000	0.970860	0.006531
0.040000	0.913408	0.001829
0.060000	0.862390	-0.021753
0.080000	0.823931	-0.049567
0.120000	0.771239	-0.096267
0.160000	0.734746	-0.127212
0.200000	0.706370	-0.146099
0.250000	0.677929	-0.158363
0.300000	0.654975	-0.162641
0.350000	0.636101	-0.162140
0.400000	0.620376	-0.158876
0.450000	0.607134	-0.154107
0.500000	0.595877	-0.148610
0.600000	0.577912	-0.137112
0.700000	0.564389	-0.126222
0.800000	0.553998	-0.116453
0.900000	0.545871	-0.107841
1.000000	0.539413	-0.100274
1.200000	0.529953	-0.087710
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.506272	-0.013150
9.500000	0.502980	-0.008363
10.000000	0.498017	-0.008178

H = 10.000

M = 0.15

K	F'	G'
0.020000	0.985135	-0.021123
0.040000	0.949588	-0.027381
0.060000	0.907406	-0.039828
0.080000	0.867654	-0.057461
0.120000	0.803870	-0.094403
0.160000	0.757249	-0.123158
0.200000	0.721690	-0.142173
0.250000	0.687370	-0.155286
0.300000	0.660767	-0.160390
0.350000	0.639629	-0.160536
0.400000	0.622507	-0.157750
0.450000	0.608406	-0.153327
0.500000	0.596629	-0.148075
0.600000	0.578164	-0.136870
0.700000	0.564468	-0.126117
0.800000	0.554021	-0.116409
0.900000	0.545876	-0.107824
1.000000	0.539414	-0.100267
1.200000	0.529953	-0.087709
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.506208	-0.014885
9.500000	0.504331	-0.009304
10.000000	0.499464	-0.007584

H = 10.000

M = 0.20

K	F'	G'
0.020000	0.989749	-0.037785
0.040000	0.964925	-0.052192
0.060000	0.931908	-0.063942
0.080000	0.896483	-0.076744
0.120000	0.831014	-0.103972
0.160000	0.778239	-0.127270
0.200000	0.736871	-0.143728
0.250000	0.697134	-0.155487
0.300000	0.666928	-0.160123
0.350000	0.643471	-0.160133
0.400000	0.624879	-0.157349
0.450000	0.609858	-0.152982
0.500000	0.597509	-0.147801
0.600000	0.578479	-0.136718
0.700000	0.564576	-0.126042
0.800000	0.554055	-0.116375
0.900000	0.545887	-0.107809
1.000000	0.539417	-0.100261
1.200000	0.529953	-0.087708
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.505611	-0.016516
9.500000	0.505324	-0.010617
10.000000	0.501024	-0.007465



H = 10.000

M = 0.25

K	F'	G'
0.020000	0.991424	-0.048995
0.040000	0.971543	-0.071263
0.060000	0.944306	-0.086165
0.080000	0.913271	-0.098380
0.120000	0.850421	-0.119839
0.160000	0.795202	-0.137410
0.200000	0.750065	-0.149935
0.250000	0.706096	-0.158788
0.300000	0.672786	-0.161814
0.350000	0.647223	-0.160954
0.400000	0.627251	-0.157709
0.450000	0.611343	-0.153106
0.500000	0.598431	-0.147813
0.600000	0.578824	-0.136670
0.700000	0.564701	-0.126004
0.800000	0.554099	-0.116353
0.900000	0.545902	-0.107798
1.000000	0.539422	-0.100256
1.200000	0.529953	-0.087707
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.504539	-0.017882
9.500000	0.505862	-0.012173
10.000000	0.502543	-0.007834

H = 10.000

M = 0.30

K	F'	G'
0.020000	0.991961	-0.057293
0.040000	0.974217	-0.086242
0.060000	0.950067	-0.105231
0.080000	0.922023	-0.118917
0.120000	0.862516	-0.138171
0.160000	0.807122	-0.151179
0.200000	0.760099	-0.159525
0.250000	0.713362	-0.164592
0.300000	0.677745	-0.165215
0.350000	0.650506	-0.162895
0.400000	0.629385	-0.158786
0.450000	0.612713	-0.153684
0.500000	0.599302	-0.148109
0.600000	0.579168	-0.136732
0.700000	0.564833	-0.126006
0.800000	0.554148	-0.116346
0.900000	0.545919	-0.107792
1.000000	0.539428	-0.100253
1.200000	0.529954	-0.087707
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.503098	-0.018850
9.500000	0.505893	-0.013818
10.000000	0.503875	-0.008656

H = 10.000

M = 0.35

K	F'	G'
0.020000	0.991968	-0.063924
0.040000	0.974885	-0.098535
0.060000	0.952051	-0.121576
0.080000	0.925594	-0.137502
0.120000	0.868608	-0.156763
0.150000	0.813997	-0.166594
0.200000	0.766449	-0.171122
0.250000	0.718346	-0.172147
0.300000	0.681349	-0.169916
0.350000	0.653002	-0.165736
0.400000	0.631072	-0.160465
0.450000	0.613834	-0.154656
0.500000	0.600038	-0.148661
0.600000	0.579475	-0.136897
0.700000	0.564957	-0.126049
0.800000	0.554196	-0.116354
0.900000	0.545937	-0.107792
1.000000	0.539434	-0.100251
1.200000	0.529955	-0.087706
1.400000	0.523495	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.501429	-0.019325
9.500000	0.505415	-0.015392
10.000000	0.504887	-0.009848

H = 10.000

M = 0.40

K	F'	G'
0.020000	0.991678	-0.069572
0.040000	0.974384	-0.108102
0.060000	0.951690	-0.135892
0.080000	0.925692	-0.154207
0.120000	0.869974	-0.174543
0.160000	0.816292	-0.182251
0.200000	0.769061	-0.183513
0.250000	0.720766	-0.180633
0.300000	0.683314	-0.175413
0.350000	0.654490	-0.169179
0.400000	0.632152	-0.162572
0.450000	0.614598	-0.155923
0.500000	0.600566	-0.149412
0.600000	0.579717	-0.137149
0.700000	0.565061	-0.126128
0.800000	0.554240	-0.116376
0.900000	0.545955	-0.107797
1.000000	0.539441	-0.100252
1.200000	0.529956	-0.087706
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.499694	-0.013262
9.500000	0.504474	-0.016741
10.000000	0.505480	0.011295

H = 10.000

M = 0.45

K	F'	G'
0.020000	0.991184	-0.074654
0.040000	0.973075	-0.118600
0.060000	0.949675	-0.148790
0.080000	0.923253	-0.169360
0.120000	0.867569	-0.191053
0.160000	0.814591	-0.197223
0.200000	0.768155	-0.195715
0.250000	0.720588	-0.189271
0.300000	0.683525	-0.181173
0.350000	0.654851	-0.172884
0.400000	0.63251	-0.164900
0.450000	0.614932	-0.157361
0.500000	0.600836	-0.150287
0.600000	0.579868	-0.137463
0.700000	0.565136	-0.126235
0.800000	0.554274	-0.116411
0.900000	0.545969	-0.107808
1.000000	0.539447	-0.100255
1.200000	0.529957	-0.087706
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.498064	-0.018666
9.500000	0.503162	-0.017733
10.000000	0.505598	-0.012853

H = 10.000

M = 0.50

K	F'	G'
0.020000	0.990509	-0.079464
0.040000	0.971083	-0.127503
0.060000	0.946285	-0.160761
0.080000	0.918719	-0.183304
0.120000	0.861996	-0.206104
0.160000	0.809421	-0.210891
0.200000	0.764076	-0.206955
0.250000	0.717965	-0.197364
0.300000	0.682022	-0.186679
0.350000	0.654074	-0.176501
0.400000	0.632179	-0.167222
0.450000	0.614808	-0.158828
0.500000	0.600823	-0.151203
0.600000	0.579915	-0.137808
0.700000	0.565175	-0.126361
0.800000	0.554296	-0.116455
0.900000	0.545980	-0.107823
1.000000	0.539452	-0.100260
1.200000	0.529958	-0.087706
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.496697	-0.017596
9.500000	0.501608	-0.018272
10.000000	0.505228	-0.014372

H = 10.000

M = 0.55

K	F'	G'
0.020000	0.989637	-0.084238
0.040000	0.968386	-0.136192
0.060000	0.941537	-0.172193
0.080000	0.912189	-0.196312
0.120000	0.853568	-0.219566
0.160000	0.801203	-0.222777
0.200000	0.757226	-0.216604
0.250000	0.713180	-0.204315
0.300000	0.678973	-0.191464
0.350000	0.652248	-0.179702
0.400000	0.631137	-0.169321
0.450000	0.614240	-0.160184
0.500000	0.600529	-0.152069
0.600000	0.579854	-0.138151
0.700000	0.565172	-0.126492
0.800000	0.554303	-0.116504
0.900000	0.545986	-0.107840
1.000000	0.539455	-0.100266
1.200000	0.529958	-0.087707
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.495727	-0.016156
9.500000	0.499964	-0.018304
10.000000	0.504408	-0.015702

H = 10.000

M = 0.60

K	F'	G'
0.020000	0.988511	-0.089204
0.040000	0.964827	-0.145007
0.060000	0.935225	-0.183392
0.080000	0.903493	-0.208551
0.120000	0.842368	-0.231236
0.160000	0.790273	-0.232420
0.200000	0.748036	-0.224114
0.250000	0.706621	-0.209617
0.300000	0.674655	-0.195130
0.350000	0.649547	-0.182199
0.400000	0.629508	-0.171000
0.450000	0.613285	-0.161299
0.500000	0.599983	-0.152801
0.600000	0.579689	-0.138458
0.700000	0.565129	-0.126616
0.800000	0.554295	-0.116552
0.900000	0.545986	-0.107858
1.000000	0.539457	-0.100272
1.200000	0.529959	-0.087708
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.495250	-0.014486
9.500000	0.498390	-0.017827
10.000000	0.503216	-0.016714



H = 10.000

M = 0.65

K	F'	G'
0.020000	0.987017	-0.094632
0.040000	0.960084	-0.154293
0.060000	0.926890	-0.194578
0.080000	0.892190	-0.220014
0.100000	0.828321	-0.240713
0.120000	0.776939	-0.239283
0.140000	0.736994	-0.228968
0.160000	0.698766	-0.212851
0.180000	0.669432	-0.197363
0.200000	0.646217	-0.183768
0.220000	0.627444	-0.172103
0.240000	0.612034	-0.162068
0.260000	0.599238	-0.153330
0.280000	0.579438	-0.138699
0.300000	0.565050	-0.126720
0.320000	0.554273	-0.116595
0.340000	0.545981	-0.107876
0.360000	0.539456	-0.100279
0.380000	0.529959	-0.087709
0.400000	0.523496	-0.077776
0.420000	0.518899	-0.069763
0.440000	0.515516	-0.063182
0.460000	0.512955	-0.057691
0.480000	0.508744	-0.047297
0.500000	0.506280	-0.040004
0.520000	0.504719	-0.034622
0.540000	0.503671	-0.030496
0.560000	0.502934	-0.027236
0.580000	0.502397	-0.024599
0.600000	0.501995	-0.022422
0.620000	0.501685	-0.020595
0.640000	0.501441	-0.019042
0.660000	0.501247	-0.017705
0.680000	0.501089	-0.016542
0.700000	0.500960	-0.015522
0.720000	0.500852	-0.014620
0.740000	0.495312	-0.012750
0.760000	0.497040	-0.016887
0.780000	0.501771	-0.017307

H = 10.000

M = 0.70

K	F'	G'
0.020000	0.984941	-0.100882
0.040000	0.953560	-0.164426
0.060000	0.915719	-0.205831
0.080000	0.877541	-0.230399
0.120000	0.811297	-0.247273
0.160000	0.761597	-0.242685
0.200000	0.724703	-0.230664
0.250000	0.690189	-0.213698
0.300000	0.663742	-0.197951
0.350000	0.642557	-0.184260
0.400000	0.625140	-0.172525
0.450000	0.610607	-0.162416
0.500000	0.598367	-0.153605
0.600000	0.579125	-0.138851
0.700000	0.564943	-0.126796
0.800000	0.554238	-0.116630
0.900000	0.545970	-0.107890
1.000000	0.539453	-0.100285
1.200000	0.529959	-0.087710
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.499598	-0.011118
9.500000	0.496047	-0.015576
10.000000	0.500213	-0.017426

H = 10.000

H = 0.75

K	F'	G'
0.020000	0.981858	-0.108520
0.040000	0.944136	-0.175814
0.060000	0.900346	-0.216898
0.080000	0.858463	-0.238832
0.120000	0.791294	-0.249714
0.160000	0.744890	-0.241789
0.200000	0.711951	-0.228745
0.250000	0.681566	-0.211957
0.300000	0.658076	-0.196796
0.350000	0.638899	-0.183616
0.400000	0.622810	-0.172222
0.450000	0.609140	-0.162310
0.500000	0.597453	-0.153598
0.600000	0.578780	-0.138899
0.700000	0.564818	-0.126834
0.800000	0.554194	-0.116652
0.900000	0.545956	-0.107901
1.000000	0.539448	-0.100290
1.200000	0.529959	-0.087710
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.496979	-0.009750
9.500000	0.495507	-0.014022
10.000000	0.498694	-0.017057

H = 10.000

M = 0.80

K	F'	G'
0.020000	0.976827	-0.118515
0.040000	0.929623	-0.188733
0.060000	0.878548	-0.226650
0.080000	0.833645	-0.243299
0.120000	0.768822	-0.246225
0.160000	0.727918	-0.235692
0.200000	0.699783	-0.222890
0.250000	0.673666	-0.207605
0.300000	0.652959	-0.193941
0.350000	0.635589	-0.181875
0.400000	0.620677	-0.171216
0.450000	0.607774	-0.161756
0.500000	0.596584	-0.153309
0.600000	0.578437	-0.138838
0.700000	0.564687	-0.126832
0.800000	0.554145	-0.116659
0.900000	0.545938	-0.107907
1.000000	0.539442	-0.100293
1.200000	0.529958	-0.087711
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.498421	-0.008780
9.500000	0.495473	-0.012377
10.000000	0.497364	-0.014237

H = 10.000

M = 0.85

K	F'	G'
0.020000	0.967429	-0.132665
0.040000	0.905492	-0.202466
0.060000	0.847087	-0.231590
0.080000	0.802259	-0.239646
0.120000	0.745582	-0.234494
0.160000	0.712466	-0.223696
0.200000	0.689520	-0.213091
0.250000	0.667318	-0.200856
0.300000	0.648905	-0.189589
0.350000	0.632952	-0.179180
0.400000	0.618950	-0.169595
0.450000	0.606642	-0.160807
0.500000	0.595846	-0.152766
0.600000	0.578129	-0.138674
0.700000	0.564563	-0.126789
0.800000	0.554097	-0.116651
0.900000	0.545920	-0.107907
1.000000	0.539436	-0.100295
1.200000	0.529957	-0.087712
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.500092	-0.008303
9.500000	0.495950	-0.010801
10.000000	0.496351	-0.015047

H = 10.000

M = 0.90

K	F'	G'
0.020000	0.945907	-0.154071
0.040000	0.862611	-0.211083
0.060000	0.803465	-0.222354
0.080000	0.766560	-0.220623
0.120000	0.725370	-0.212519
0.160000	0.701055	-0.205841
0.200000	0.682659	-0.199873
0.250000	0.663319	-0.192222
0.300000	0.646372	-0.184110
0.350000	0.631266	-0.175771
0.400000	0.617802	-0.167511
0.450000	0.605857	-0.159551
0.500000	0.595311	-0.152021
0.600000	0.577888	-0.138423
0.700000	0.564458	-0.126710
0.800000	0.554054	-0.116628
0.900000	0.545903	-0.107902
1.000000	0.539429	-0.100294
1.200000	0.529956	-0.087712
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.501829	-0.008367
9.500000	0.496891	-0.009450
10.000000	0.495756	-0.013601

H = 10.000

M = 0.92

K	F'	G'
0.020000	0.928693	-0.165015
0.040000	0.837444	-0.208307
0.060000	0.783645	-0.210723
0.080000	0.753096	-0.206777
0.120000	0.719459	-0.200802
0.160000	0.698271	-0.197326
0.200000	0.681192	-0.193883
0.250000	0.662528	-0.188417
0.300000	0.645864	-0.181716
0.350000	0.630905	-0.174280
0.400000	0.617535	-0.166590
0.450000	0.605659	-0.158989
0.500000	0.595166	-0.151682
0.600000	0.577815	-0.138303
0.700000	0.564424	-0.126670
0.800000	0.554039	-0.116616
0.900000	0.545896	-0.107898
1.000000	0.539426	-0.100293
1.200000	0.529956	-0.087712
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.502504	-0.008544
9.500000	0.497378	-0.009004
10.000000	0.495650	-0.012983

H = 10.000

M = 0.94

K	F'	G'
0.020000	0.900677	-0.175308
0.040000	0.807750	-0.196990
0.060000	0.764616	-0.192450
0.080000	0.741831	-0.188910
0.120000	0.715468	-0.187677
0.160000	0.696769	-0.188262
0.200000	0.680567	-0.187651
0.250000	0.662246	-0.184507
0.300000	0.645668	-0.179265
0.350000	0.630735	-0.172750
0.400000	0.617385	-0.165642
0.450000	0.605533	-0.158406
0.500000	0.595066	-0.151327
0.600000	0.577758	-0.138175
0.700000	0.564395	-0.126626
0.800000	0.554025	-0.116601
0.900000	0.545890	-0.107894
1.000000	0.539424	-0.100292
1.200000	0.529955	-0.087712
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502337	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.503151	-0.008804
9.500000	0.497917	-0.008621
10.000000	0.495622	-0.012356



H = 10.000

M = 0.96

K	F'	G'
0.020000	0.854574	-0.176567
0.040000	0.777055	-0.172054
0.060000	0.749318	-0.166840
0.080000	0.734317	-0.167366
0.120000	0.713819	-0.173526
0.160000	0.696684	-0.178876
0.200000	0.680838	-0.181310
0.250000	0.662491	-0.180565
0.300000	0.645792	-0.176798
0.350000	0.630762	-0.171207
0.400000	0.617357	-0.164681
0.450000	0.605481	-0.157812
0.500000	0.595010	-0.150962
0.600000	0.577717	-0.138041
0.700000	0.564372	-0.126579
0.800000	0.554014	-0.116585
0.900000	0.545885	-0.107889
1.000000	0.539422	-0.100290
1.200000	0.529955	-0.087712
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.503760	-0.009143
9.500000	0.498500	-0.008310
10.000000	0.495672	-0.011730

H = 10.000

H = 0.98

K	F'	G'
0.020000	0.790360	-0.142815
0.040000	0.754292	-0.130314
0.060000	0.741498	-0.134922
0.080000	0.732081	-0.143247
0.120000	0.714837	-0.158888
0.160000	0.698105	-0.169431
0.200000	0.682029	-0.175005
0.250000	0.663270	-0.176665
0.300000	0.646237	-0.174358
0.350000	0.630986	-0.169676
0.400000	0.617451	-0.163723
0.450000	0.605505	-0.157215
0.500000	0.595001	-0.150593
0.600000	0.577693	-0.137903
0.700000	0.564355	-0.126529
0.800000	0.554004	-0.116568
0.900000	0.545881	-0.107883
1.000000	0.539420	-0.100288
1.200000	0.529955	-0.087712
1.400000	0.523496	-0.077776
1.600000	0.518899	-0.069763
1.800000	0.515516	-0.063182
2.000000	0.512955	-0.057691
2.500000	0.508744	-0.047297
3.000000	0.506280	-0.040004
3.500000	0.504719	-0.034622
4.000000	0.503671	-0.030496
4.500000	0.502934	-0.027236
5.000000	0.502397	-0.024599
5.500000	0.501995	-0.022422
6.000000	0.501685	-0.020595
6.500000	0.501441	-0.019042
7.000000	0.501247	-0.017705
7.500000	0.501089	-0.016542
8.000000	0.500960	-0.015522
8.500000	0.500852	-0.014620
9.000000	0.504322	-0.009556
9.500000	0.499117	-0.008074
10.000000	0.495801	-0.011116

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<p>Cornell Aeronautical Laboratory, Inc., Buffalo, New York.        TABLES OF TWO-DIMENSIONAL OSCILLATING AIRFOIL        COEFFICIENTS FOR ROTARY WINGS - Raymond A. Piskali,        TRECOM Technical Report 64-53, CAL Report BB-1898-S-1,        October 1964, 317 pp., 3 refs. (Contract DA 44-177-AMC-119(T)).        USATRECOM Task ID121401A14203.</p> <p>Unclassified Report</p> <p>Tables of numerical values of Loewy's modified two-dimensional        lift-deficiency function for rotor blades are presented in this        report. The lift-deficiency function is tabulated for a greater        range of parameter values and for smaller increments than were        previously available. The parameters referred to are the        reduced frequency, the ratio of blade oscillatory to rotor rota-        tional frequency, and the rotor inflow ratio. A brief description        of the manner in which these tabulations are utilized makes this        report relatively complete in itself.</p>	<p>Cornell Aeronautical Laboratory, Inc., Buffalo, New York.        TABLES OF TWO-DIMENSIONAL OSCILLATING AIRFOIL        COEFFICIENTS FOR ROTARY WINGS - Raymond A. Piskali,        TRECOM Technical Report 64-53, CAL Report BB-1898-S-1,        October 1964, 317 pp., 3 refs. (Contract DA 44-177-AMC-119(T)).        USATRECOM Task ID121401A14203.</p> <p>Unclassified Report</p> <p>Tables of numerical values of Loewy's modified two-dimensional        lift-deficiency function for rotor blades are presented in this        report. The lift-deficiency function is tabulated for a greater        range of parameter values and for smaller increments than were        previously available. The parameters referred to are the        reduced frequency, the ratio of blade oscillatory to rotor rota-        tional frequency, and the rotor inflow ratio. A brief description        of the manner in which these tabulations are utilized makes this        report relatively complete in itself.</p>	
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